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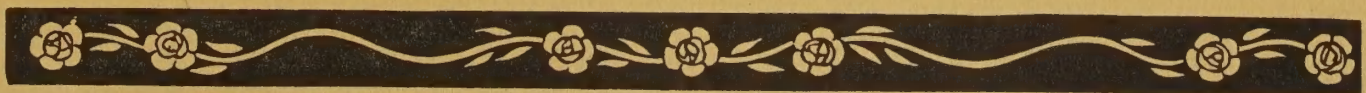
HARDY PLANTS

Roses—Shrubs
Lilies—Bulbs
Seeds

WHOLESALE CATALOG
SPRING 1941

The Wayside Gardens Co.

MENTOR, OHIO



Special Cleanup Offer of Nursery Stock

Not listed in this catalog. 10 plants of a kind are supplied at the 100 rate. Packing at cost. Orders of \$50.00 or more, 10% discount.

SHRUBS

	Per 100
400 Althea syriacus, Mixed 3-4 ft.	\$10.00
200 Althea syriacus, Mixed 4-5 ft.	12.00
900 Aronia arbutifolia 2-3 ft.	15.00
400 Aronia arbutifolia 3-4 ft.	20.00
1400 Aronia arbutifolia brilliantissima .. 3-4 ft.	15.00
40 Aronia melanocarpa 2-3 ft.	15.00
100 Berberis koreana 12-15 in.	30.00
300 Berberis koreana 15-18 in.	40.00
1000 Berberis thunbergi 15-18 in.	7.00
1000 Berberis thunbergi 18-24 in.	9.00
2000 Buddleia, Ile de France No. 1	10.00
250 Caragana arborescens 2-3 ft.	12.00
200 Caragana arborescens 3-4 ft.	15.00
450 Cornus paniculata 2-3 ft.	12.00
700 Cornus sibirica 3-4 ft.	8.00
800 Cornus sibirica 4-5 ft.	10.00
700 Cydonia japonica 18-24 in.	12.00
200 Deutzia crenata rosea 3-4 ft.	15.00
300 Deutzia, Pride of Rochester 3-4 ft.	15.00
600 Euonymus patens 15-18 in.	20.00
500 Forsythia intermedia spectabilis 2-3 ft.	12.00
250 Forsythia intermedia spectabilis 3-4 ft.	15.00
250 Forsythia intermedia spectabilis 4-5 ft.	18.00
200 Hydrangea arborescens grandiflora 18-24 in.	12.00
800 Hydrangea arborescens grandiflora .. 2-3 ft.	14.00
1400 Ligustrum amurense 18-24 in.	2.50
1500 Ligustrum amurense 2-3 ft.	5.00
470 Ligustrum ibota 18-24 in.	8.00
2500 Lonicera syringantha Wolfi 18-24 in.	15.00
200 Lonicera tatarica rubra 3-4 ft.	15.00
50 Meratia praecox 12-15 in.	20.00
200 Philadelphus coronarius 3-4 ft.	15.00
200 Philadelphus coronarius 4-5 ft.	18.00
50 Philadelphus grandiflora 3-4 ft.	12.00

	Per 100
400 Physocarpus opulifolius 3-4 ft.	\$12.00
100 Physocarpus opulifolius 4-5 ft.	15.00
200 Physocarpus opulifolius 5-6 ft.	18.00
500 Rhamnus Chadwicki 2-3 ft.	20.00
440 Rhamnus frangula 3-4 ft.	20.00
1000 Ribes fasciculatum 18-24 in.	18.00
350 Spirea bumalda Anthony Waterer 18-24 in.	12.00
50 Spirea Froebeli 2-3 ft.	15.00
170 Spirea koreana 2-3 ft.	18.00
1300 Symphoricarpos Chenaulti 2-3 ft.	8.00
170 Symphoricarpos racemosus 2-3 ft.	15.00
30 Symphoricarpos vulgaris 3-4 ft.	15.00
50 Viburnum dentatum 18-24 in.	15.00
30 Viburnum dentatum 3-4 ft.	20.00
60 Viburnum plicatum 15-18 in.	15.00
60 Viburnum opulus sterile 18-24 in.	15.00
190 Weigela, Eva Rathke 2-3 ft.	12.00
350 Weigela Hendersoni 3-4 ft.	12.00
100 Weigela variegata 2-3 ft.	12.00

SHADE TREES

100 Silver Maple (Acer dasycarpum) Cal. 2-2½ in.	100.00
200 Silver Maple (Acer dasycarpum) Cal. 2½-3 in.	150.00
60 Norway Maple (Acer platanoides) Cal. 2-2½ in.	225.00
80 Norway Maple (Acer platanoides) Cal. 2½-3 in.	250.00
10 Norway Maple (Acer platanoides) Cal. 4-5 in.	400.00
300 Sugar Maple (Acer saccharum) Ht. 8-10 ft.	80.00
280 Poplar Lombardy 8-10 ft.	25.00
25 Quercus Palustris (Pin Oak) Ht. 4-6 ft.	80.00
6 Mountain Ash (Sorbus aucuparia) .. 3-4 ft.	75.00
65 Mountain Ash (Sorbus aucuparia) .. 6-8 ft.	100.00

Maggie Mott

Hardy Perpetual Flowering Viola

A splendid hardy pale blue Viola for the garden as well as for the cool greenhouse for winter blooming. The flowers are large and grow on long, stiff stems which places them well above the foliage. Two-year-old clumps are 18 to 24 inches in diameter, remain nicely compact, produce hundreds of flowers throughout the entire spring, summer, and fall. Viola Maggie Mott is as hardy as Viola Jersey Gem, blooms constantly and more freely, and the flowers are about twice as large and a lovely light blue. Does well in light shade and is a charming subject for the rock garden as well.

Per Doz. \$3.30

Per 100 \$20.00

Viola Odorata Semperflorens

Sweet Scented Perpetual Flowering Violet

Unlike other sweet scented Violets "Perpetual Flowering" blooms not only in spring but throughout the summer and autumn. The light lilac flowers can be picked any time of the year. During October and November, as well as in the spring, the plants are completely covered with blooms. The fragrance of the flower leaves nothing to be desired. The plants grow well without any unusual care or attention and are perfectly hardy, not objecting to temperatures many degrees below zero, and, unlike most Violets, do splendidly in full sun or dry weather.

Per Doz. \$3.00

Per 100 \$18.00

Per 1000 \$150.00



Viola, Maggie Mott



Viola Odorata Semperflorens

Introducing . . .

DAPHNE BURKWOODI

Plant Patent No. 315

"Somerset"



VERY FRAGRANT

[2]

Life-Size Detail
of Flowers



6-Year-Old Plant in Nursery Row, 30 Inches High

Daphne Burkwoodi, "Somerset"

This fragrant and easy-to-grow Hybrid Daphne originated in England a number of years ago. It received highest honors from the R. H. S. of Great Britain when it was first shown in London. The star-like blush-white flowers are as deliciously fragrant as Daphne Cneorum. They occur in quantities during May and June along the upper 8 or 10 inches of each branch, the flowering time lasting a month or more. The foliage is rich, dark green, giving the effect of boxwood. It remains on the plant well into the winter. Reports from southern test gardens are that it remains evergreen where winter weather is not too severe. The original stock plants in our nursery are about 2½ feet high, and about as broad. These were imported by us four years ago, and arrived with bare roots. Transplanting losses from that trip were only 10 per cent. Our experience is that dormant young stock may be shipped and transplanted bare root.

ORDERS ARE NOW BEING BOOKED FOR DELIVERY SPRING 1942

Well-rooted plants from 2¼-inch pots, \$25.00 per 100.

Dormant stock from field, bare root:

12-15 inches\$40.00 per 100

15-18 inches\$50.00 per 100

Bushy plants ready for immediate use:

4-year-old, 18-24 inches

Each \$1.50, Doz. \$15.00, 100 \$100.00

Recommended Retail Price:

4-year-old, bushy, 18-24 inches

Each \$3.00, Three \$8.25, Doz. \$30.00

Introducing . . .

WEIGELA *Bristol Ruby*

New Weigela (Plant Patent Applied For)



**ORDERS ARE NOW BEING
BOOKED FOR DELIVERY
SPRING 1942**

Well-rooted plants
from 2 $\frac{1}{4}$ -in. pots:
\$15.00 per 100, \$125.00 per 1000

Liners 15-18 in.:
\$25.00 per 100, \$225.00 per 1000

2-yr., 2-3 ft.:
Each 60c, Doz. \$6.00, 100 \$30.00

3-yr., 3-4 ft.:
Each 75c, Doz. \$7.50, 100 \$40.00

Recommended retail price:
2-yr., 2-3 ft.:
Each \$1.00, 3 \$2.50, Doz. \$10.00

3-yr., 3-4 ft.:
Each \$1.50, 3 \$3.75, Doz. \$15.00

"Bristol Ruby" (Seedling L. Y. No. 1). A better Eva Rathke has long been the need of both grower and planter. Bristol Ruby is just that—hardier, and more vigorous, it makes a thrifty, shapely plant in the nursery row. Color in effect is a soft ruby-red, shading to garnet-crimson, without a harsh tone. Blossoms, somewhat larger than Eva Rathke, are distributed evenly throughout the plant with remarkable profusion through June and well into July, and continuing sporadically throughout the season. Attaining a height of about six feet at maturity, it makes a perfectly formed, well-rounded specimen. No die-back or uneven growth at any time. The many advance orders taken with no effort to sell indicate a great future for Bristol Ruby.

Buddleia

FORTUNE

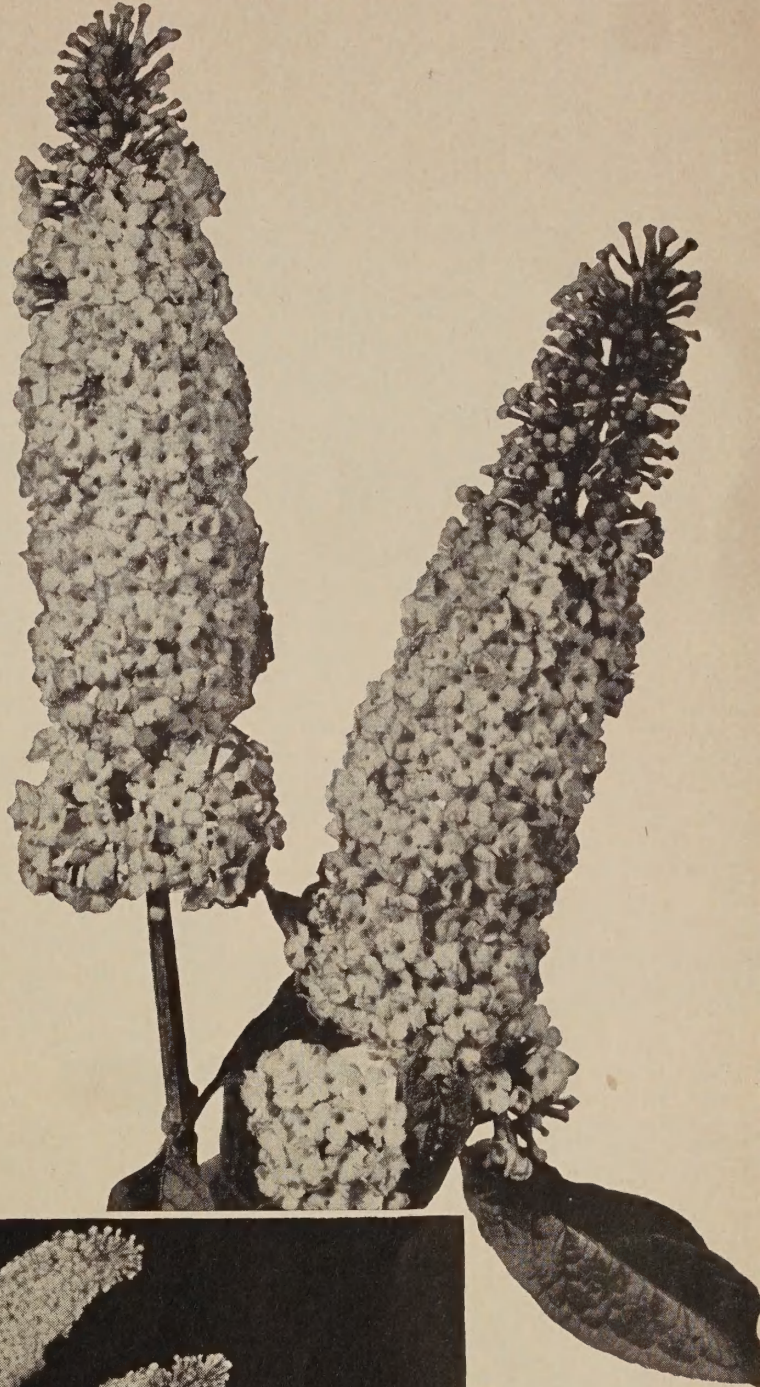
(Plant Patent No. 206)

In Buddleia Fortune we believe we come very close to perfection. The bush or shrub is of very neat habit, about four feet high and four feet across. It possesses none of the undesirable wild and rough growing characteristics of the older varieties. The foliage of Buddleia Fortune is a deep, leathery dark green. The color is pure lilac with a brilliant orange eye in each tiny flower, thousands of which make up the sprays which are from 12 to 18 in. long. The flowers are produced in super-abundance throughout the entire summer and autumn until stopped by frost. The flower sprays, instead of being flat on one side as in the old varieties, are fully round and in bloom from base to tip practically at the same time. The blooms of the older varieties are faded and brown at the bottom of the spray before the tips are in bloom. To see one of these plants in bloom is a sight worth while. The flowers may be cut with stems 2 to 3 feet long, and last in water for several days, which is not possible with other kinds. All of the old kinds wilt very quickly. Buddleia Fortune is a grand cut flower as well as a fine plant for the flower garden.

2-year, No. 1, Field-Grown Plants

Per 3 \$1.40 Doz. \$4.00 100 \$25.00 1000 \$225

Retail Price: Each 75c; Doz. \$7.50



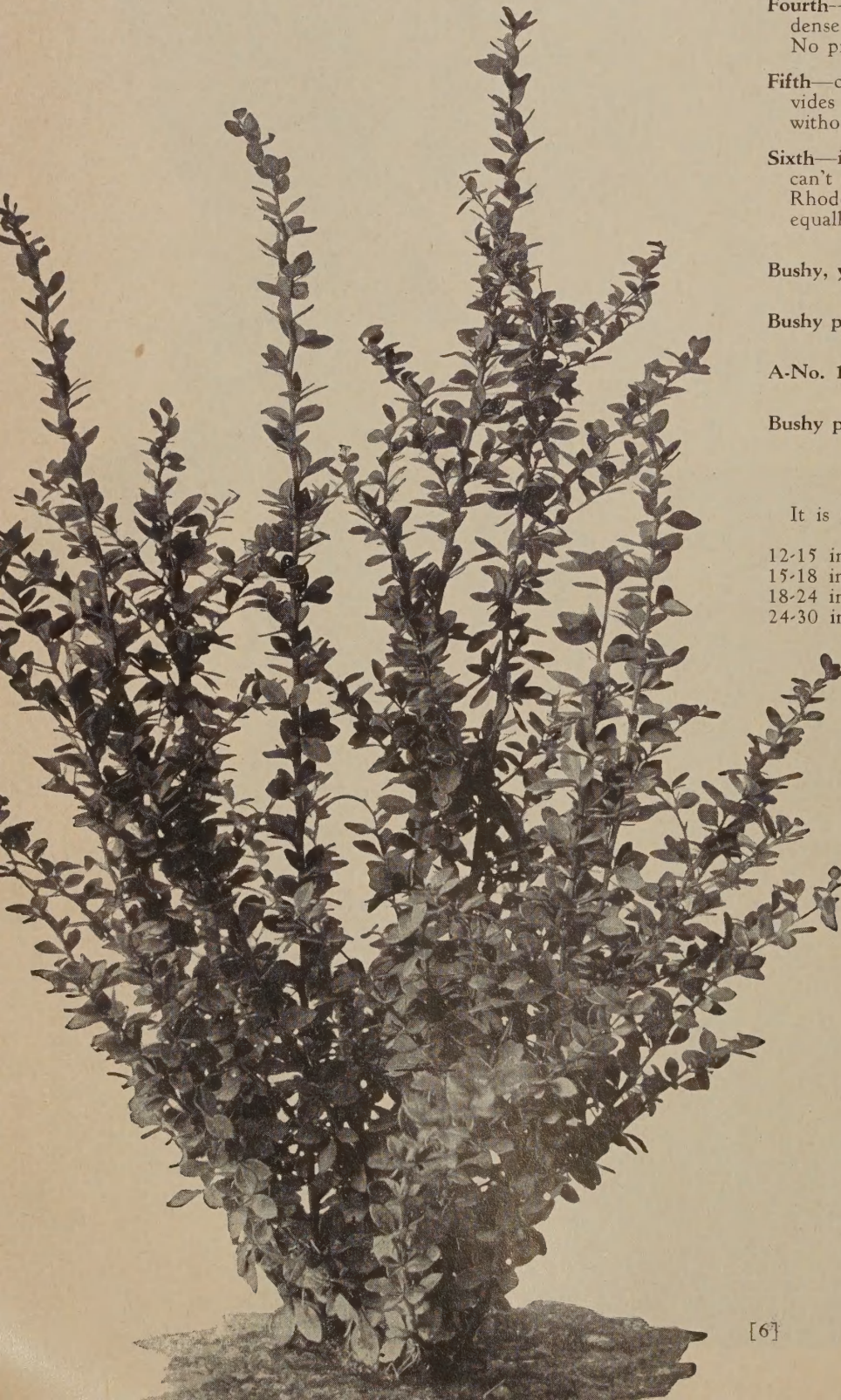
THE PERFECT HEDGE BARBERRY

Berberis Mentorensis

Berberis Mentorensis (Plant Patent No. 99) is the result of a cross between Barberry Thunbergi and Barberry Juliana. It has very rugged, strong, upright growing branches and quite formidable thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

In Northern Ohio the leaves remain green until after the holidays, are dropped during the late winter, and new foliage appears early in April. Plants growing south of here retain their foliage much longer. In southern parts of the country *Berberis Mentorensis* is evergreen.

Its most valuable attribute is its ability to withstand heat and drought. Few other shrubs or hedge plants are able to go without water and withstand intense heat as *Berberis Mentorensis* and look as well. During the hottest weather there is never any sign of wilting or burning, much to the amazement of everyone.



Upright growth; easy upkeep (requires really no pruning), and its tenacious foliage, more than compensate for the lack of berries. We heartily recommend *Berberis Mentorensis* to you and claim it to be the best moderately priced and perfectly hardy hedge plant to date.

Mentorensis does not rust or discolor in hot, dry weather

First—it is evergreen practically the year around. Think what that means.

Second—its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

Third—when used for a hedge, its thorny, strong growth forms a formidable barrier to man or beast.

Fourth—needs no pruning. It is of erect growth which becomes dense when the plant is three or four years old. No upkeep! No pruning!

Fifth—combined in a foundation planting with evergreens, it provides a beautiful and artistic contrast at very small expense and without elaborate preparation of soil.

Sixth—is not “choosy” about where it grows. No matter if you can’t make other broad-leaf evergreens, such as Azaleas and Rhododendrons, thrive in your soil, this new Barberry will. It is equally at home whether it is acid or alkaline soil.

Bushy, young stock, 12 to 15 inches tall:

Three \$0.95, Doz. \$3.00, 100 \$18.00

Bushy plants, 15 to 18 inches tall:

Three \$1.10, Doz. \$3.30, 100 \$20.00

A-No. 1 plants, 18 to 24 inches tall, with abundant roots:

Three \$1.40, Doz. \$4.00, 100 \$25.00

Bushy plants, 24 to 30 inches tall:

Three \$1.50, Doz. \$4.50, 100 \$30.00

It is requested that the following retail prices be maintained:

	Per 3	Per 12	Per 100
12-15 inch	\$1.40	\$4.00	\$25.00
15-18 inch	1.50	4.50	30.00
18-24 inch	2.00	6.00	40.00
24-30 inch	2.60	7.25	50.00



2-year-old Common *Berberis Thunbergi*
Very undesirable because of its poor habit of growth



The Morton Arboretum at Lisle, Illinois, near Chicago, testing garden for shrubs and especially hedges, writes:

The Mentor Barberry (Berberis Mentorensis) has been much discussed of late, and after several years' trial, we are thoroughly convinced of its hedge possibilities. A hybrid of B. Julianae and B. Thunbergi parentage, it is fortunate in possessing the former's erect habit and semi-evergreen, leathery, dark green foliage combined with the latter's hardiness and vigor.

Morton Arboretum, Lisle, Ill.

Untrimmed Hedge of Berberis Mentorensis Showing Perfect Natural Hedge-Form

Trimmed Hedge of Berberis Mentorensis at the Morton Arboretum



Berberis Mentorensis in Early Winter. Note Fine Foliage





Hardy Baltica Ivy Covering Bank — It is Very Hardy and Excellent on Banks

Ground Covering Plants

PACHYSANDRA TERMINALIS

A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and enclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, in sun or shade, for city yards it is ideal, for dense shade under any kind of trees.

1-year-old field-grown plants	100 \$5.50, 1000 \$50.00
2-year-old field-grown plants	100 \$7.00, 1000 \$65.00
2½-inch potted plants, heavy grade	100 \$7.50, 1000 \$70.00

***VINCA Minor**

A trailing evergreen plant, used extensively for carpeting the ground under shrubs or trees, or on graves, where it is too shady for grass or other plants.

1-year nursery-grown plants	100 \$5.50, 1000 \$45.00
2-year nursery-grown plants	100 \$6.50, 1000 \$55.00
2½-inch potted plants, heavy	100 \$7.00, 1000 \$60.00

***VINCA Minor alba.**

2½-inch pots Three \$0.85, Doz. \$2.75, 100 \$15.00
The rare white-flowered form of the variety listed above.

***VINCA Minor aurea variegata**

Three \$0.75, Doz. \$2.25, 100 \$12.00

The hardy golden variegated Vinca is a very attractive plant for the rockery or any shady place where a touch of color for the winter is required.

VINCA Minor, Bowles Variety

2½-inch pots	Three \$0.75, Doz. \$2.25, 100 \$12.00
Nursery-grown	Three \$0.85, Doz. \$2.75, 100 \$15.00

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion.

LONICERA Halliana

Ground Covering Size Doz. \$2.50, 100 \$12.00, 1000 \$110.00
Hall's Honeysuckle is extensively used for covering banks. Its growth is rapid and because it roots deeply is an excellent plant to prevent washing of soil. Plants should be spaced 18 to 24 inches apart.

HEDERA HELIX

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 2½-inch pot plants offered are very economical.

ENGLISH IVY—Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade. 5-in. pot plants, 30 inches high, Each \$0.40, Doz. \$3.50, 100 \$25.00
2½-in. pot plants Doz. \$1.50, 100 \$9.00, 1000 \$75.00

BALTICA IVY—Hedera helix gracilis

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north or west exposures, also an excellent ground cover. 5-in. pot plants, 30 inches high, Each \$0.40, Doz. \$3.50, 100 \$25.00
2½-in. pot plants Doz. \$1.50, 100 \$9.00, 1000 \$75.00

PACHISTIMA CANBYI

A small holly-leaved, prostrate evergreen shrub, spreads about 18 inches. Several planted together make a perfect ground cover. It grows equally well in sun or shade and is hardy anywhere. Because of its ease of culture and fine habit without any care, it is rapidly becoming first choice as a cover for graves as well as in small shady places in the garden. Three \$1.40, Doz. \$4.00, 100 \$25.00, 1000 \$225.00

***AJUGA Genevensis**

Three \$0.75, Doz. \$2.25, 100 \$12.00
Grows 6 to 8 inches high; dense spikes of blue flowers in May and June.

***AJUGA reptans rubra**

Three \$0.65, Doz. \$1.65, 100 \$10.00
Grows 3 to 4 inches high, with deep purplish blue flowers in May and June.



Pachysandra Growing Luxuriantly in Shade

New, Unusual Plants for Edging and Low Hedges

BOXWOOD

We are glad to be able to offer this valuable shrub at a price everyone can afford. The stock we offer is bushy and wide, excellent for edging walks or beds. Contrary to the usual idea, Boxwood is hardy and will stand a temperature of 10 below zero without any damage, providing the plants are protected with a little lath screen, admitting air and light, but giving enough shade so that the sharp sun during the months of December, January and February does not burn the foliage.

There are two popular forms the low dwarf variety for edgings to beds and a taller one suitable for hedge making.

Boxwood Edging (*Buxus suffruticosa*)

- 4 to 6 inches high
Doz. \$2.15, 100 \$16.00, 1000 \$150.00
- 6 to 8 inches high
Doz. \$3.50, 100 \$26.00, 1000 \$250.00
- 8 to 10 inches high
Three \$1.75, Doz. \$5.00, 100 \$35.00

Boxwood Hedge (*Buxus sempervirens*)

- 7 to 9 inches high
Each 70c, Three \$2.00, Doz. \$7.00
- 9 to 12 inches high
Each \$1.15, Three \$3.25, Doz. \$10.00
- 12 to 15 inches high
Each \$1.75, Three \$4.75, Doz. \$15.00

PACHISTIMA

- Canbyi** Three \$1.40, Doz. \$4.00,
100 \$25.00, 1000 \$225.00

A choice dwarf compact evergreen shrub of inestimable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen plantings. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 below zero and foliage does not burn or discolor during winter. Does well in sun and light shade.

Charming as a ground cover in small places where the usual kinds would be out of scale.

TEUCRIUM

- Chamaedrys** Three \$0.85, Doz. \$2.75,
100 \$15.00, 1000 \$125.00

Shrublike plant of moderate growth. Has shrublike, shiny, dark leaves. The glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy, can be clipped to suit any height up to 12 inches. Plant in fall or early spring, 6 inches apart in full sun.

SALIX

- Purpurea** Each \$0.30, Doz. \$2.75,
100 \$15.00, 1000 \$125.00

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow exceedingly suitable for edgings. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. Just the plant for low edgings around beds or along walks in difficult soils or locations. This foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the rock garden.



General List of Perennial Plants

ACHILLEA - Milfoil or Yarrow

- Achillea Ageratifolia** (see Anthemis Aizoon)
- Eupatorium** Three \$0.65, Doz. \$1.65, 100 \$10.00
(syn. filipendula). 2 to 4 feet. Flat heads of brilliant yellow flowers; finely cut foliage. Blooms last dried all winter.
- Millefolium roseum** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Rosy Milfoil). July to October. Rosy pink flowers in dense heads, on stems 18 inches high. Effective on edge of shrubbery or in border.
- Parmica, Perry's White** Three \$0.55, Doz. \$1.40, 100 \$8.00
1 to 2 feet. June to September. Large pure white flowers; broad, overlapping petals. Nothing better for cutting.
- Parmica, Snowball** Three \$0.65, Doz. \$1.65, 100 \$10.00
New. An improvement on "The Pearl," with fuller and more perfect flowers. Best for borders; neat plant.
- Sulphur Glow** Three \$0.65, Doz. \$1.65, 100 \$10.00
Same habit of growth as Tomentosa but taller; established plants are about 18 to 24 inches high. The sulphur-yellow flowers are fully produced on stiff stems and are suitable for cutting. The value of this plant is that it will grow well in poor soil and in hot, dry locations where other flowers perish. Blooms from June to August.
- *Tomentosa** Three \$0.65, Doz. \$1.65, 100 \$10.00
6 to 8 inches. July to September. Bright yellow flowers. Excellent for rockeries; plant 4 inches apart.

ACONITUM - Monkshood

- Autumnalis** Three \$1.10, Doz. \$3.30, 100 \$20.00
3 to 4 feet. September-October. Large, dark blue flowers in a raceme.
- Fischeri** Three \$0.85, Doz. \$2.75, 100 \$15.00
A dwarf variety with dark blue flowers. September and October. 2 to 3 feet. This is the hardiest, and most useful of all the Aconites.
- Napellus** Three \$0.95, Doz. \$3.00, 100 \$18.00
Upright, single spike reaching a height of about 3 to 4 feet. The straight spike is covered during July and August with dark blue flowers.
- Napellus bicolor** Three \$1.10, Doz. \$3.30, 100 \$20.00
The same habit and flowering time as Napellus, listed above. The flowers are blue and white. Looks very fine in clumps of six or more.
- Sparks' Variety** Three \$0.95, Doz. \$3.00, 100 \$18.00
July and August flowering; tall branched spikes, 4 to 5 feet high, covered with deep blue, monkshood flowers.
- Wilsoni** Three \$0.95, Doz. \$3.00, 100 \$18.00
The true variety is the late autumn-flowering kind, producing 6- to 7-foot spikes covered with beautiful mauve colored flowers. It is a very rare and lovely variety.

AETHIONEMA - Persian Candytuft

- *Grandiflorum** Three \$0.75, Doz. \$2.25, 100 \$12.00
A lovely little rock plant about 12 inches high. Blue-green foliage which remains handsome all summer. During June the plant is covered with long spires of clear rose-colored flowers.
- *Persicum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Strong, twiggy bushes, covered with long, slender spikes of rosy pink flowers. One of our best rock plants. Nine inches. June-July flowering. (Many other varieties are grown in Europe, all more or less tender and not suited for the average American garden).

AGAPANTHUS - Blue Lily of the Nile

- Umbellatus** Plants in 6-inch pots. Each \$0.75, Doz. \$7.50
Dormant roots, Each \$0.40, Doz. \$4.50
(Blue Lily of the Nile). A most desirable plant for decoration of terrace or formal pools. Planted in large pots or tubs on the lawn or piazza they make a very fine picture. They must be stored inside, however, in cold sections of the country, as they are not hardy. Specimen plants, price on application.
- *Umbellatus Mooreanus** Three \$1.40, Doz. \$4.00, 100 \$25.00
Grows about 18 inches high, leaves rather short and upright; flowers are large and dark blue, as large as those of Umbellatus itself. A lovely small plant for the rockery or near a small pool or stream. This novelty was introduced by Wayside Gardens in 1931. June, July and August flowering.

AGROSTEMMA - Rose Campion or Joy of Love

- Coronaria** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Mullein Pink). Bright rosy crimson. 2½ to 3 feet. Best variety for average American gardens.

AJUGA - Bugle

- *Genevensis** Three \$0.75, Doz. \$2.25, 100 \$12.00
Rich dark green foliage; deep blue flowers.
- *Reptans rubra** Three \$0.65, Doz. \$1.65, 100 \$10.00
Bronzy foliage, blue flowers, the most compact in habit.

ALSTROEMERIA - Peruvian Lilies

- Aurantiaea** Three \$0.95, Doz. \$3.00, 100 \$18.00
Neat upright growing plants about 24 inches high with loose heads of brilliant orange colored flowers. Invaluable for cutting.

ALYSSUM - Madwort; Basket of Gold

- *Argenteum** Three \$0.65, Doz. \$1.65, 100 \$10.00
Dense growth. Leaves silvery beneath, flowers yellow in clustered heads, all summer. About 15 inches.
- *Saxatile compactum** Three \$0.45, Doz. \$1.10, 100 \$7.00
Broad masses of bright yellow flowers in early spring. An excellent plant for the rockery or front of the borders. 1 foot.
- Saxatile citrinum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Same habit of growth as Saxatile Compactum but the flowers are a lovely pale yellow; much more desirable. They blend beautifully with pink or lavender Tulips and are outstanding in the spring garden or rockery.
- Saxatile flore pleno** Three \$0.95, Doz. \$3.00, 100 \$18.00
Is very compact in growth with double golden yellow flowers which completely hide the plant when it is in bloom.
- *Serpillifolium** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Alpestre). Very dwarf. 4 to 5 inches high, with racemes of pale yellow flowers and rough gray leaves. Charming for the rock garden. Flowers just after Saxatile is out of bloom.
- **Spinulosum roseum** Three \$0.85, Doz. \$2.75, 100 \$15.00
A rare plant with handsome silvery gray foliage and fine pink flowers; a neat small-leaved species remaining longer in beauty than any of the others. For wall or rock garden. 10 inches.

AMSONIA

- Tabernaemontana** Three \$0.75, Doz. \$2.25, 100 \$12.00
Flowers late May and early June, producing numerous flowers of light blue in panicles, on 2- and 3-foot stems; fine for the hardy border or planted among shrubbery.

ANDROSACE - Rock Jasmine

- **Sarmentosa** Three \$1.20, Doz. \$3.60, 100 \$22.50
(Chumbuiji). One of the easiest and best. Rosettes of silky foliage and heads of verberna-like blossoms of pink on stems about 6 inches high. From the Himalayas. June and July flowering.

ANCHUSA - Alkanet

- Dropmore** Three \$0.65, Doz. \$1.65, 100 \$10.00
Tall spikes of beautiful blue flowers in June and intermittently all summer. 4 to 5 feet.
- Morning Glory** Three \$0.75, Doz. \$2.25, 100 \$12.00
Very beautiful variety, with large, pale blue flowers in June and intermittently all summer. 3 to 4 feet.
- *Myosotidiflora** Three \$0.75, Doz. \$2.25, 100 \$12.00
A distinct, dwarf perennial from Russia, with clusters of charming blue flowers resembling Forget-me-nots. An effective rock plant for shady or sunny places. Flowering in May and June. 12 inches high.

Achillea, Snowball



ANEMONE - Japonica

- Alba** Three \$0.75, Doz. \$2.25, 100 \$12.00
Purest single white, with yellow center.
- Alice** Three \$0.75, Doz. \$2.25, 100 \$12.00
Large flowers of rose-pink, lilac center. The best and strongest grower of all pink sorts.
- Kriemhilde** Three \$0.75, Doz. \$2.25, 100 \$12.00
Double, rich pink; of excellent form.
- Prince Henry** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double red flowers; dwarf, but early.
- Queen Charlotte** Three \$0.75, Doz. \$2.25, 100 \$12.00
Abundant semi-double flowers, broad and perfectly formed. "La France" pink.
- Rubra flora plena** Three \$0.75, Doz. \$2.25, 100 \$12.00
Double-flowered form of the above.
- September Charm** Three \$0.75, Doz. \$2.25, 100 \$12.00
Is in full flower by September 20th. The color is delicate silvery pink, shaded with rose and mauve. Extremely free and attains an average height of 2 feet.
- Marie Manchard** Three \$0.85, Doz. \$2.75, 100 \$15.00
A beautiful semi-double white, early flowering Japanese Anemone. A fine improvement over Whirlwind. Height 3 feet. Flowers are produced in abundance.
- Whirlwind** Three \$0.75, Doz. \$2.25, 100 \$12.00
Excellent double white flowers.
- Richard Ahrends** Three \$0.75, Doz. \$2.25, 100 \$12.00
Largest single shell-pink.

ANEMONE - Species

- *Hepatica coerulea** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Wood Anemone). A pretty native, spring-flowering plant, with various shades of blue flowers; prefers shade, but will do fairly well in an open situation in moist, rich loam. We offer large clumps, each consisting of 6 to 8 flowering crowns.
- *Hupensis** Three \$0.75, Doz. \$2.25, 100 \$12.00
The plant grows from 12 to 14 inches high and from early in August until late in the autumn produces an abundance of flowers, about 1½ inches in diameter, of a pleasing mauve-rose.
- Magellanica** Three \$1.10, Doz. \$3.30, 100 \$20.00
A fine creamy white-flowered variety. The nodding bell-like flowers are produced freely on stems about 18 inches high. An excellent plant for the border in dry or moist places in shade or sun. Flowers from May until August.
- *Pulsatilla** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Pasque Flower). Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well-drained border. Plant in full sun, 6 to 8 inches apart.
- *Pulsatilla alba** Three \$0.85, Doz. \$2.75, 100 \$15.00
Same habit as the Pulsatilla with beautiful white flowers. Very rare.
- *Pulsatilla rubra** Three \$0.75, Doz. \$2.25, 100 \$12.00
Of dwarf habit with reddish purple flowers.
- *Sylvestris** Three \$0.75, Doz. \$2.25, 100 \$12.00
Fine for cool, moist corner of rock garden or border. Large white blossoms on nodding stems of about 12 inches, blooming freely in May and June. Lovely cut flower. Plant 8 to 10 inches apart.

ANTHEMIS - Chamomile

- Aizoon** Three \$0.85, Doz. \$2.75, 100 \$15.00
Also called Achillea Ageratifolia. One of the prettiest of mountain Chamomiles. About 6 inches high. Fine silvery foliage with small white flowers.
- Moonlight** Three \$0.95, Doz. \$3.00, 100 \$18.00
Perfect habit of growth. A fine plant for the border, about 2½ feet tall. In bloom all summer. The pale yellow flowers are about 2½ inches in diameter and are excellent for cutting.
- Tinctoria** Three \$0.55, Doz. \$1.40, 100 \$8.00
(Kelway's Variety). Handsome, finely cut foliage, and large golden yellow flowers produced all summer. Succeeds in the poorest soil, excellent cut flowers.

ANTHERICUM - St. Bernard's or St. Bruno's Lily

- Liliastrum major** Three \$1.40, Doz. \$4.00, 100 \$25.00
Lovely spikes of white flowers 1½ feet high in May and June. A choice border plant.
- Ramosum** Three \$1.10, Doz. \$3.30, 100 \$20.00
A lovely graceful plant with good foliage and many strong thin stems covered with small Lily-like white blooms in panicles, from June until August. Very graceful with other flowers.

AQUILEGIA - Columbine

- Canadensis** Three \$0.55, Doz. \$1.40, 100 \$8.00
(Common American Columbine). The native bright red and yellow variety, and one of the brightest.
- Chrysantha** Three \$0.65, Doz. \$1.65, 100 \$10.00
Beautiful golden yellow flowers; blooms for 3 months.
- Chrysantha alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
White form of above.
- *Coerulea** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Rocky Mountain Blue Columbine). Lovely blue flowers with long spurs.
- Crimson Star (True)** Three \$0.95, Doz. \$3.00, 100 \$18.00
Its flowers are very large with crimson sepals and spurs, and white petals; an entirely new color in Aquilegias. The plant has a sturdy free-flowering habit, and shows very little variation when grown from seed.
- Dobbie's Imperial Hybrids** Three \$0.75, Doz. \$2.25, 100 \$12.00
(True Strain). These new long-spurred Columbines are unequalled for their range of colors and sturdiness. They have received a great deal of attention abroad and are considered in England the best mixture offered today.



Arabis Alpina Flore Pleno

- *Flabellata nana alba** Three \$0.75, Doz. \$2.25, 100 \$12.00
A delightfully dwarf variety for the rock garden, perfect foliage and ivory-white flowers. The whole plant not over 8 to 10 inches high. A quaint Japanese species.
- Helenae** Three \$0.85, Doz. \$2.75, 100 \$15.00
Dark blue, long-spurred flowers with white center. Strong grower and free flowering variety. This is a selected form of the well known Aquilegia Coerulea.
- Hensol Harebell** Three \$0.85, Doz. \$2.75, 100 \$15.00
A vivid blue species of medium height, free flowering. Most attractive in the border, may also be used in the rockery.
- Scott Elliott Long-Spurred Hybrids** Three \$0.65, Doz. \$1.65, 100 \$10.00
Wonderful colors with very long-spurred flowers. Our stock is from seed from this choice breeder, absolutely true strain.
- Scott Elliott Pink Shades** Three \$0.65, Doz. \$1.65, 100 \$10.00
Popular mixture of long-spurred pink flowers. All undesirable colors are carefully pulled out at blooming time.
- Skinneri** Three \$0.55, Doz. \$1.40, 100 \$8.00
Excellent in shady places where its greenish yellow and scarlet flowers show off to great advantage. In full bloom during May and June.

Wayside Gardens New Giant Hybrid Aquilegias

A magnificent strain of Columbines, very large flowers with long spurs, robust growth and rich colors. A great step ahead in Columbines. The following colors are now available:

- Giant Pink Hybrids** Three \$0.85, Doz. \$2.75, 100 \$15.00
A variety of lovely shades of pink.
- Giant Yellow Hybrids** Three \$0.85, Doz. \$2.75, 100 \$15.00
Various shades and tones of yellow.
- Giant Ruby and Crimson Hybrids** Three \$0.85, Doz. \$2.75, 100 \$15.00
Deeper shades of red in wide variety.
- Giant Blue Hybrids** Three \$0.85, Doz. \$2.75, 100 \$15.00
Fine shades of blue.
- Giant Mixed Hybrids** Three \$0.75, Doz. \$2.25, 100 \$12.00
A mixture of all colors and shades, many not seen before.

ARABIS - White Rock Cress

- *Alpina** Three \$0.55, Doz. \$1.40, 100 \$8.00
Pure white flowers produced in dense masses, splendid for border and rockery work, and last quite some time when cut.
- *Alpina flore pleno** Three \$0.85, Doz. \$2.75, 100 \$15.00
Same as above but with double white flowers; very fine rock plant.
- *Alpina rosea** Three \$0.85, Doz. \$2.75, 100 \$15.00
Similar in habit to the above. The flowers are a delicate pale pink.
- **Procurens** Three \$0.95, Doz. \$3.00, 100 \$18.00
A prostrate, creeping plant with glossy evergreen leaves which form a dense carpet on the ground. The flowers are white or upright, slender stems in April and May. Best grown in rock garden or rock wall in sheltered position; does well in light shade.

ARTEMISIA - Southernwood; Sage Brush

- Lactiflora** Three \$0.65, Doz. \$1.65, 100 \$10.00
A tall growing plant of fine foliage and heads of small, white flowers in August and September, which fill the garden with fragrance. A splendid and graceful cut flower.
- Silver King** Three \$0.65, Doz. \$1.65, 100 \$10.00
A striking white leaved contrast plant. A beautiful "mist" for setting off bouquets and floral combinations. The entire color effect bright frosted silver. Three feet high. Sprays may be cut to mix with winter bouquets.

ASCLEPIAS - Butterfly Flower

- Tuberosa** Three \$0.65, Doz. \$1.65, 100 \$10.00
Attractive plants, flowering during July and August, and growing about 1½ feet high. Produces umbels of bright orange colored flowers which are lovely to cut and last a long time.

ASPERULA - Woodruff

- *Odorata** Three \$0.85, Doz. \$2.75, 100 \$15.00
6 to 8 inches high. Increases rapidly and is used for carpeting shady places and in the rock garden. Heads of snowy white flowers appear just above the foliage in May. A fine, scented herb reminding one of new mown hay.

ASPHODELUS - Asphodel

- Luteus** Three \$0.85, Doz. \$2.75, 100 \$15.00
Tall spikes of bright yellow flowers; very fragrant; swordlike foliage; fine for borders; plant in groups of three or more for best effect.

ARENARIA - Sandwort

- *Grandiflora** Three \$0.75, Doz. \$2.25, 100 \$12.00
From the Pyrenees Mountains. Covers itself with pure, snow-white, starlike flowers. One of the best of all rock plants. May flowering.
- *Montana** Three \$0.75, Doz. \$2.25, 100 \$12.00
Close tufts, profusely covered with small, silvery white flowers quite early in the season. Excellent as an edging plant in formal gardens and for rockeries in sunny places. The flowers in May resemble small, white, upturned morning glories.
- **Verna caespitosa** Three \$0.75, Doz. \$2.25, 100 \$12.00
A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for planting between flagstones, on terraces or walks.

ARMERIA - Thrift or Sea-Pink

- *Cephalotes rubra** Three \$0.75, Doz. \$2.25, 100 \$12.00
8 to 10 inches; deep pink flowers freely produced from a neat cushion-like plant.
- *Lauchiana** Three \$0.65, Doz. \$1.65, 100 \$10.00
Bright rosy red. 3 to 6 inches. May-June. Very free flowering.
- *Maritima** Three \$0.65, Doz. \$1.65, 100 \$10.00
3 to 6 inches. May and June. Valuable for edging; flowers pale pink; foliage grass-like, evergreen.
- *Maritima alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
3 to 6 inches. May and June. Tufts of deep green foliage; white flowers.
- *Wayside Gardens Tall Hybrids** Three \$0.65, Doz. \$1.65, 100 \$10.00
18 to 24 inches. June to October. Large flowers of delightful white, rose and pink shades. Very useful for edging and cutting.

Arenaria Verna. The most satisfactory plant for growing in crevices of stone walks



ASTER - Starwort or Michaelmas Daisy

- Alderman Volkes** Three \$0.85, Doz. \$2.75, 100 \$15.00
A lovely novelty, brilliant rosy red blooms, clusters of good size. Very free flowering and very brilliant. About 24 inches tall. One of the best new Asters.
- Amethyst** Three \$0.95, Doz. \$3.00, 100 \$18.00
A purple-blue variety of outstanding merit. The almost fully double flowers are produced by the hundred on fine upright stems about three feet high.
- Barr's Pink** Three \$0.75, Doz. \$2.25, 100 \$12.00
This is of the Novae-angliae type; a strong, vigorous grower forming shapely plants from 4 to 5 feet high; the finest bright pink.
- Beechwood Challenger** Three \$0.85, Doz. \$2.75, 100 \$15.00
This variety is in our opinion the closest to red we have been able to come so far in Hardy Asters. It is free-flowering, of medium height, and brilliant crimson-red color. The flowers are freely produced. Planted together with Mount Everest, the contrast is striking.
- Blue Gem** Three \$0.75, Doz. \$2.25, 100 \$12.00
Double flowers of rich blue; the best blue in cultivation.
- Climax** Three \$0.65, Doz. \$1.65, 100 \$10.00
One of the best and showiest, with large, pyramidal spikes of large, light lavender-blue flowers; very free. 5 feet. Excellent as a cut flower.
- Dazzler** Three \$0.95, Doz. \$3.00, 100 \$18.00
Open, rigid, freely branched growth. The flowers are semi-double, of brilliant rose-red. It is a new shade of color in hardy Asters—a great advancement and an outstanding plant. Grows 4 feet high.
- Harrington's Pink** Three \$0.95, Doz. \$3.00, 100 \$18.00
The first truly pink Aster! Its blooms match exactly the deep rose-pink of Ridgeway's color chart. A perfectly lovely plant in the autumn garden where it grows to 4 feet or more with bold heads of blooms creating a striking picture. It is excellent for cutting.
- Mammoth** Three \$0.95, Doz. \$3.00, 100 \$18.00
Vigorous upright growth with long side sprays, ideal for cutting. The flowers are THE LARGEST OF ANY ASTER. Semi-double with many long, broad rays of a most lovely warm lavender shade. The many flowers cover the plant in a mass. Quite the finest Aster ever raised. Height five to six feet.
- Mrs. Raynor** Three \$0.75, Doz. \$2.25, 100 \$12.00
An old favorite; rosy red flowers, upright in habit, good form.
- Mt. Everest** Three \$0.85, Doz. \$2.75, 100 \$15.00
A wonderful white Aster, and by far the finest and best white. It forms very tall, well-shaped, pointed pyramids with an abundance of lateral growths, which flower right down to the ground. The flowers are large and dead white with a very small eye. Healthy foliage. 3 to 4 feet.
- Queen Mary** Three \$0.75, Doz. \$2.25, 100 \$12.00
This is unquestionably the best of the Novi-belgi type yet introduced, with graceful flowers 2½ inches in diameter arranged loosely in branching panicles of a particularly pleasing blue tinted lavender. 3½ feet high.
- Red Rover** Three \$0.75, Doz. \$2.25, 100 \$12.00
Deep rosy red flowers with golden center; buds bright red, giving up first red fall Aster. Compact habit, very free blooming. Should be in every border. A real novelty for the fall garden. 3 to 4 feet. September to frost.
- Royal Blue** Three \$0.85, Doz. \$2.75, 100 \$15.00
Rich deep blue. Good strong grower. Quite early. 3 feet.
- Sam Benham** Three \$0.65, Doz. \$1.65, 100 \$10.00
Early flowering, semi-double white. The best of all white Michaelmas Daisies; produces large flowers; fine for cutting.
- Sunset** Three \$0.85, Doz. \$2.75, 100 \$15.00
A glorious sunset-pink. Good habit and extremely free flowering. One of the best new pink sorts. Grows about 36 inches tall.

NEW DWARF ASTERS

- Constance** Three \$0.85, Doz. \$2.75, 100 \$15.00
A really pure shell-pink, a delightful color, of very graceful habit. October. 9 inches.
- Countess of Dudley** Three \$0.75, Doz. \$2.25, 100 \$12.00
Charming clear pink flowers with yellow eye, of bushy habit and free flowering. Late September. 9 inches.
- Lavanda** Three \$0.85, Doz. \$2.75, 100 \$15.00
Lavender-blue flowers, very free flowering and early, commencing to bloom early. September. 6 inches.
- Lilac Time** Three \$0.85, Doz. \$2.75, 100 \$15.00
Lovely soft lilac flowers, free flowering, of bushy habit. September-October. 12 inches.
- Niobe** Three \$0.85, Doz. \$2.75, 100 \$15.00
The only white variety, of dwarf, compact habit with pure white flowers. September. 6 inches.
- Ronald** Three \$0.75, Doz. \$2.25, 100 \$12.00
Forming a dwarf bush covered with flowers of a pleasing bright shade of lilac-pink with rose-pink buds; very showy. Mid-September. 1 foot.

ASTER - Species

Alpinus albus Three \$0.75, Doz. \$2.25, 100 \$12.00
Fine dwarf white Aster, bearing large, single white flowers on stems 6 to 8 inches high. May and June. Excellent for rock gardens; plant in full sun, 6 to 8 inches apart.

Alpinus, Goliath Three \$0.75, Doz. \$2.25, 100 \$12.00
Indispensable for the rockery or edge of hardy borders: 6 to 10 inches high, and bears large, showy, bluish purple flowers in May and June. Plant in full sun, 6 to 8 inches apart.

Alpinus ruber Three \$0.75, Doz. \$2.25, 100 \$12.00
Also good for the rock garden or as an edging plant, producing rose-purple flowers; 6 to 10 inches high. May and June. Plant in full sun, 6 to 8 inches apart.

Amellus elegans Three \$0.75, Doz. \$2.25, 100 \$12.00
Long, graceful sprays of soft lavender. Good for the border. flowers in August. Plant in full sun, 10 to 12 inches apart.

Amellus, King George Three \$0.95, Doz. \$3.00, 100 \$18.00
This is one of the finest of this group. The flowers are extra large and of the richest deep violet-blue in masses during September and October. King George grows about 2½ feet high and makes a lovely show in the garden. This variety received an award of merit from the R.H.S. of England.

Diplostiphoides Three \$0.95, Doz. \$3.00, 100 \$18.00
(Dubia). A very fine dwarf Aster for the rock garden, producing early in the season, pale blue flowers, 2 to 3 inches across. Plant in full sun, 10 to 12 inches apart.

Frikarti, Wonder of Staffa
Fine field-grown plants Three \$1.10, Doz. \$3.30, 100 \$20.00
Well established plants from 2½-inch pots.

Three \$0.75, Doz. \$2.25, 100 \$12.00
Lavender-blue flowers from 2 to 2½ inches across, produced from June 1st until the middle of November. The plant does exceedingly well in light shade and comes to perfection in full sun. We consider it the finest garden plant introduced during the past twenty years. There are no other hardy plants which bloom so persistently over so long a period—not just a bloom or two but a constant rich display of flowers is kept up the entire summer. Flowers are excellent for cutting.

Mauve Cushion Three \$0.75, Doz. \$2.25, 100 \$12.00
Distinct species. It forms a circular cushion-like plant 1½ feet across, rarely exceeding 9 inches in height, the flowers of delicate, soft mauve, with silvery white reflection, measure over 1¼ inches in diameter, and are produced in such lavish profusion as to completely cover the plant; the blooms begin to expand early in October, but are not at their best until November. Plant in full sun, 1 foot apart.

Star of Wartburg Three \$0.95, Doz. \$3.00, 100 \$18.00
The plants we offer are the true variety and are grown from cuttings and not from seed. Seed does not come true. This stock is fine for winter forcing. A beautiful spring-flowering Aster. Dark lilac-blue flowers with orange centers rise on 1-foot stems in great numbers. The flowers are usually 2½ to 3 inches in diameter, making a fine display in the border. This is one of the good new Asters of recent introduction.

ASTILBE (See Spiraea)

AUBRIETIA - Rainbow Rock-Cress

***Eyri** Three \$0.75, Doz. \$2.25, 100 \$12.00
Pretty dwarf-growing plants suitable for the rockery or for the edge of the border. They form masses of silvery green foliage and sheets of various colored flowers in the spring and early summer.

BAPTISIA - False-Indigo

Australis Three \$0.75, Doz. \$2.25, 100 \$12.00
Dark blue, pea-shaped flowers in June, are produced on top of spikes 2 feet high; suitable for the hardy border or wild garden. Very attractive foliage all summer.

BEGONIA

Evansiana Three \$0.75, Doz. \$2.25, 100 \$12.00
A perfectly hardy Begonia which will live outdoors during the winter if protected with just a few leaves. Large showy pink flowers borne with the greatest profusion during September and October. Exceptionally nice plant for all-summer bloom in shady locations. 2 to 2½ feet. Growing plants from small pots.

BELLIS PERENNIS - English Daisy

Perennis, Snowball Three \$0.65, Doz. \$1.65, 100 \$10.00
Mammoth white.

Perennis, Longfellow Three \$0.65, Doz. \$1.65, 100 \$10.00
Mammoth pink.

BETONICA - Betony

Grandiflora Three \$0.75, Doz. \$2.25, 100 \$12.00
Close tufty foliage with bright rose-purple flowers on long stems about 2 to 3 feet tall produced during June, July and August. A lovely plant for a hot, dry place in the border.

BLEEDING HEART. (See Dicentra)

BOCCONIA - Tree-Celandine or Plume Poppy

Cordata Three \$0.65, Doz. \$1.65, 100 \$10.00
A noble hardy perennial, beautiful in foliage and flower, and adapted for planting in the shrubbery borders, and in bold groups in any position, attaining 6 to 8 feet in height. Flowers creamy white in terminal panicles.

BOLTONIA - Bolton's Starwort

Asteroides Three \$0.65, Doz. \$1.65, 100 \$10.00
White. 5 to 6 feet high.

Latisquama Three \$0.65, Doz. \$1.65, 100 \$10.00
Pink, slightly tinged with lavender, 4 to 6 feet. Really the best of all varieties offered.

BUDDLEIA

Charming. See pages 54, 57. Three \$1.40, Doz. \$4.00, 100 \$25.00
Dubonnet. See pages 54, 57. Three \$0.95, Doz. \$3.00, 100 \$18.00
Fortune. See pages 5, 54, 57. Three \$1.40, Doz. \$4.00, 100 \$25.00
Ile de France. See page 54. Three \$0.75, Doz. \$2.25, 100 \$12.00

BUPHTHALMUM - Ox-Eye

Salicifolium Three \$0.75, Doz. \$2.25, 100 \$12.00
Bears large, rich golden yellow flowers through the summer. 2 feet high. Is a very fine plant for the sunny hardy borders.

CALAMINTHA - Calamint

***Alpina** Three \$0.65, Doz. \$1.65, 100 \$10.00
A very graceful little rock plant, growing 6 inches high, with rich purple flowers.

CALANDRINIA

***Umbellata** Three \$0.95, Doz. \$3.00, 100 \$18.00
Prostrate plant, 4 to 6 inches, with brilliant crimson, saucer-shaped flowers; good for hot place in rock garden.

CALLIRHOE - Poppy Mallow

***Involucrata** Three \$0.75, Doz. \$2.25, 100 \$12.00
Trailing plant, with finely divided foliage and large, saucer-shaped flowers of bright rosy crimson, with white centers, which are produced all summer and fall.

CALLUNA - Heaths and Heathers See page 55.

Calluna vulgaris Three \$0.85, Doz. \$2.75, 100 \$15.00
***Calluna vulgaris alba** Three \$0.85, Doz. \$2.75, 100 \$15.00
***Calluna vulgaris aurea** Three \$0.85, Doz. \$2.75, 100 \$15.00
***Calluna vulgaris Hammondi** Three \$0.85, Doz. \$2.75, 100 \$15.00
***Calluna vulgaris minor** Three \$0.85, Doz. \$2.75, 100 \$15.00
***Calluna vulgaris nana compacta** Three \$0.85, Doz. \$2.75, 100 \$15.00
***Calluna vulgaris rubra** Three \$0.85, Doz. \$2.75, 100 \$15.00

CALTHA - Marsh Marigold

Palustris Three \$0.75, Doz. \$2.25, 100 \$12.00
Flowers bright yellow in spring, on stems 12 to 18 inches high. A very showy plant in wet places, both in sun and shade. Its foliage is always clean and attractive.

CALYSTEGIA

Pubescens, fl. pl. Three \$0.85, Doz. \$2.75, 100 \$15.00
Double Pink Morning Glory. A very suitable prostrate growing plant of neat habit. All summer long it produces double, funnel-shaped, lilac-pink flowers about two inches across, resembling double Morning Glories. It is a very fine addition to the garden. It will do splendidly in dry and sunny places such as exposed banks or as edgings to dry walks, where it is difficult for other plants to survive. Its constant flowering during the middle of the summer when there are no flowers in the garden makes it very valuable there also.

CARYOPTERIS Mastacanthus Superbus See page 55.

Mastacanthus Blue Three \$0.85, Doz. \$2.75, 100 \$15.00
Mastacanthus Pink Three \$0.85, Doz. \$2.75, 100 \$15.00
Mastacanthus White Three \$0.85, Doz. \$2.75, 100 \$15.00

CASSIA - Indian Senna

Marilandica Three \$0.65, Doz. \$1.65, 100 \$10.00
Handsome pinnate foliage and numerous racemes of showy yellow flowers during July, August and September. An extremely desirable plant of the easiest culture.

CATANANCHE - Blue Cupidone, or Love Plant

***Caerulea** Three \$0.75, Doz. \$2.25, 100 \$12.00
Heads of pretty deep blue flowers on long stems. Profuse and excellent cut flowers in great quantities on 18-inch stems during July, August and September

Aster, Harrington's Pink



CARNATIONS - Hardy Border

- Crimson King** Three \$0.85, Doz. \$2.75, 100 \$15.00
Here is an outstanding hardy Carnation for the garden, flowering throughout spring, summer, and fall, not shyly but with remarkable freedom. Dazzling crimson flowers on stiff, stocky stems, long enough for cutting. It is exceptionally hardy, growing anywhere. Does not get "lanky" or untidy. A great plant for the border.
- King of Black** Three \$0.55, Doz. \$1.40, 100 \$8.00
Similar to the other kinds in habit; its flowers are of the deepest maroon, almost black.
- Rose Queen** Three \$0.55, Doz. \$1.40, 100 \$8.00
Prolific blooming. Excellent for cutting and garden planting, this rose-pink Carnation is much desired.
- Scarlet and Red Shades** Three \$0.55, Doz. \$1.40, 100 \$8.00
Dozens of double and single red and scarlet flowers on long stems, lovely for cutting, are produced during June and July.
- White Shades** Three \$0.55, Doz. \$1.40, 100 \$8.00
The same as above but with single and double white flowers.
- White Gold** Three \$0.55, Doz. \$1.40, 100 \$8.00
A fine pale yellow form. Just as free as the others.
- Mixed Shades** Three \$0.55, Doz. \$1.40, 100 \$8.00
A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming.

CENTAUREA - Knapweed

- Dealbata** Three \$0.65, Doz. \$1.65, 100 \$10.00
Large and striking, rose-pink flowers. June-July. 2 feet high.
- Macrocephala** Three \$0.65, Doz. \$1.65, 100 \$10.00
Large, thistle-like, golden yellow flowers; useful for cutting and showy in borders. July and August. 3½ feet high.
- Montana** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Perennial Cornflower). Grows 1½ feet high, bearing large, violet-blue flowers from July to September.
- Montana alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
White form of Montana.
- Ruthenica** Three \$0.75, Doz. \$2.25, 100 \$12.00
This handsome plant grows about 5 feet high and bears from July to September, lovely lemon-yellow flowers.

CERASTIUM - Chickweed

- *Tomentosum** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Snow-in-Summer). A low-growing plant having silvery white foliage and producing an abundance of snow-white flowers in May. Especially suitable for rock or border purposes.

CERATOSTIGMA. (See Plumago Larpentae).

CHEIRANTHUS - Siberian Wallflower

- *Allioni** Three \$0.65, Doz. \$1.65, 100 \$10.00
A beautiful rock plant. Dazzling fiery orange flowers, on stems about a foot high. Best used as a biennial as it frequently blooms itself to death.
- Golden Bedder** Three \$0.65, Doz. \$1.65, 100 \$10.00
Same in habit and form as Allioni except flowers are light yellow, blending well with Tulips of the more delicate shades.

CHELONE - Turtle-head or Shell-Flower

- Lyoni** Three \$0.75, Doz. \$2.25, 100 \$12.00
Heads of showy purplish red flowers.

Hardy Carnations



CAMPANULA MEDIUM - Canterbury Bells

- CALYCANTHEMA** (Cup and Saucer).
Calycanthemum Blue Three \$0.55, Doz. \$1.40, 100 \$8.00
Covered with blue flowers.
Calycanthemum Pink Three \$0.55, Doz. \$1.40, 100 \$8.00
Same as above with lovely pink flowers.
Calycanthemum White Three \$0.55, Doz. \$1.40, 100 \$8.00
Same as above with pure white flowers.
MEDIUM (Single Canterbury Bells).
Medium Blue Three \$0.55, Doz. \$1.40, 100 \$8.00
Plants are completely covered with blue bells.
Medium Pink Three \$0.55, Doz. \$1.40, 100 \$8.00
Same as above with lovely pink bells.
Medium White Three \$0.55, Doz. \$1.40, 100 \$8.00
Same as above with pure white bells.

CAMPANULA - Bellflower

- *Barbata** Three \$0.95, Doz. \$3.00, 100 \$18.00
Silvery blue bearded or hairy bells on stalks about 6 to 9 inches long are produced in June and July. It is a very unusual and outstanding plant for the rockery or border.
- *Carpatica** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Carpathian Harebell). A pretty species growing in compact tufts not exceeding 8 inches high; flowers clear blue held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for hardy border or for the rockery it is unsurpassed.
- *Carpatica alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
A pure white form of the preceding.
- *Cullinmore** Three \$0.95, Doz. \$3.00, 100 \$18.00
A lovely hybrid form of Carpathica and other dwarf-growing species. Much more prolific than Carpathica. Its flowers of various shades of blue are produced all summer. Very nice edging plant or for the rock garden.
- Elegans** Three \$0.85, Doz. \$2.75, 100 \$15.00
Fine Campanula for borders and rockeries. Height 18 inches. Blooms all summer.
- **Garganica** Three \$0.95, Doz. \$3.00; 100 \$18.00
A gem for the rock garden. Forms a low spreading tuft which in June is covered with starry light blue flowers having a white eye. Exquisite hanging over a rock.
- *Glomerata var. dahurica** Three \$0.75, Doz. \$2.25, 100 \$12.00
A Campanula that should be in every garden. It is about 18 inches high. In June and July has large, close heads of deep blue flowers which are strikingly effective. An old European garden favorite.
- Isophylla alba** Three \$0.85, Doz. \$2.75, 100 \$15.00
A rare Campanula, excellent for hanging baskets or window boxes in shade, such as a west or north exposure. Its runners, which are covered with white, starlike flowers, often reach a length of two feet and are constantly in bloom. Can also be grown in the rockery. In the house in front of a north window it will bloom all winter. Does exceptionally well where nights are cool. A choice plant worth growing.
- Isophylla, Blue** Three \$1.10, Doz. \$3.30, 100 \$20.00
Same as preceding with pale blue flowers.
- Lactiflora coerulea** Three \$0.75, Doz. \$2.25, 100 \$12.00
Pale blue flowers during July and August on stems 2 to 3 feet high; does well in light shade.
- Latifolia macrantha** Three \$0.75, Doz. \$2.25, 100 \$12.00
Very handsome, enormous drooping bells of fine satiny lilac and deep purplish shades on stems 3 to 4 feet high; does well in light shade or full sun.
- **Muralis** Three \$0.85, Doz. \$2.75, 100 \$15.00
Very dwarf plant covered with blue-purple flowers in June. Fine for wall or rock garden. The most popular wall plant or rock plant of the entire Campanula group.
- Persicifolia grandiflora alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
One of the finest Campanulas, with large, handsome white, bell-shaped flowers. A great acquisition. Height 2 feet.
- Persicifolia gfa. coerulea** Three \$0.65, Doz. \$1.65, 100 \$10.00
An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.
- Persicifolia, Telham Beauty** Three \$0.95, Doz. \$3.00, 100 \$18.00
One of the best, if not the best, of the Persicifolias. It is a splendid bold growing plant, giving a magnificent display of large single Bluebell flowers on 2½-ft. stems during June and July. An A-1 plant for the border. Excellent for cutting.
- Poscharskyana** Three \$0.85, Doz. \$2.75, 100 \$15.00
One of the most persistent blooming of the larger Campanulas. Plants without any special care will, when cut, give three crops of flowers in one season. May, July and September until freezing time. A trailing plant from Siberia with far-reaching sprays of pale blue, starlike flowers about 1¼ inches across. Perfectly hardy and of easy culture.
- Pyramidalis** Three \$0.75, Doz. \$2.25, 100 \$12.00
Produces spikes from 4 to 6 feet long covered with blue, star-shaped flowers during the entire summer; excellent plant with Delphinium in background in the hardy border.
- Pyramidalis White** Three \$0.75, Doz. \$2.25, 100 \$12.00
Similar to the above, producing white flowers.
- *Rotundifolia** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Blue Bells of Scotland or Harebells). 1 foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade.
- *Sarmatica** Three \$0.85, Doz. \$2.75, 100 \$15.00
A low-growing, much branched variety. Each plant with 8 to 10 stems not over 16 inches high. Covered with pale blue, bell-like flowers. Foliage a silvery gray. Splendid variety for rockery or border.
- Trachelium** Three \$0.85, Doz. \$2.75, 100 \$15.00
(Coventry Bells). 2 to 3 feet. July and August. Sturdy, hairy plant, with light purple, somewhat drooping flowers.

Garden Chrysanthemums

KOREAN CHRYSANTHEMUMS

- Agnes Selkirk Clark** Three \$0.65, Doz. \$1.65, 100 \$10.00
Delicate sparkling orange and apricot, enhanced by a soft orange ring or halo surrounding the golden yellow center—a gorgeous autumn color effect. Flowers are of excellent texture, almost 3 inches across, and are produced in large graceful sprays. About October 5th. Height 2½ to 3 feet.
- Apollo** Three \$0.55, Doz. \$1.40, 100 \$8.00
Great sprays of nicely formed flowers clothe the plant in shades of bronze-red, old gold, and glowing salmon. A delightful cut flower and a joy in the garden.
- Ceres** Three \$0.55, Doz. \$1.40, 100 \$8.00
A lovely combination of old gold, chamois-yellow, and soft coppery bronze. The mature flower petals appear as if dusted with gold. A beautiful bit of color for the Fall garden.
- Country Girl** Three \$0.65, Doz. \$1.65, 100 \$10.00
Attaining a height of from 4 to 5 feet, with an equal spread. Should be used as a background subject, along the shrub border or as a hedge-row in the rear of the garden where blooms can be cut by the armful. The flower is 3½ inches or more across, and a lovely shade of glistening pink with soft lilac tones. When established is a veritable "Ironclad."
- Daphne** Three \$0.55, Doz. \$1.40, 100 \$8.00
An exquisite blending of daphne-pink, with an underlying sheen of lilac-rose, enhanced with prominent golden stamens in the center. Flowers carried in graceful sprays, are especially frost-resistant.
- Diana** Three \$0.55, Doz. \$1.40, 100 \$8.00
Chatenay-rose-pink, mingled with lilac-rose and soft salmon, the tones of which vary with the degree of light. The triple rays of petals give an appearance of fullness that is none-the-less dainty.
- Ember** Three \$0.65, Doz. \$1.65, 100 \$10.00
In color, a brilliant glowing bronze that stands out conspicuously in comparison with any others in this color. It is, in fact, a combination of coral and orange shades that cannot be described accurately, ever changing with the light, but always compelling. The bloom is not too double and is of excellent form, 2½ inches in diameter. Flowering in mid-October. Height 2½ feet.
- Fortuna** Three \$0.65, Doz. \$1.65, 100 \$10.00
Very vigorous plant of medium height and covered with unique curly petaled oxblood-red flowers 3 to 4 inches in diameter. Very striking.
- Hestia** Three \$0.65, Doz. \$1.65, 100 \$10.00
The nicely formed semi-double flowers are very freely produced on compact, bushy plants of medium height. The color is a very delicate rose-pink with a white halo around the small yellow disc.
- Hebe** Three \$0.65, Doz. \$1.65, 100 \$10.00
Lovely, luminous pink which assumes soft, lavender-pink tones as the flower matures. A faint silvery halo surrounding the golden yellow center effects a lovely combination. Hebe is one of the first to flower, producing masses of delightfully fragrant blossoms in almost unbelievable quantities.
- Innocence** Three \$0.65, Doz. \$1.65, 100 \$10.00
An effective, dwarf-growing hybrid. It seldom exceeds 18 inches in height, spreads about 2 feet, and is so completely covered with flowers that the plant is obscured when in bloom. Pure white on opening, changing later to an attractive soft pink.
- King Midas** Three \$0.75, Doz. \$2.25, 100 \$12.00
The plants are literally covered with flowers for a very long period, commencing in late September and continuing throughout October. The flowers average 4 inches in diameter, are fully double, and a charming shade of soft yellow with the faintest bronze shadings appearing occasionally. Very branchy, attaining an average height of 2½ feet.
- Mars** Three \$0.55, Doz. \$1.40, 100 \$8.00
Deep amaranth-red, changing to wine-red, overlaid with a velvety sheen. A distinct and striking color-effect.
- Mercury** Three \$0.55, Doz. \$1.40, 100 \$8.00
The opening flower is oxblood-red, changing to coppery bronze, and finally to an exquisite blend of old rose and salmon which is retained long after the flower matures.
- Niobe** Three \$0.65, Doz. \$1.65, 100 \$10.00
A vigorous, healthy plant of dwarf compact habit. Flowers over 2½ inches in diameter of a clear glistening white with yellow disc are freely produced, fully covering the plant.
- Nancy Copeland** Three \$0.75, Doz. \$2.25, 100 \$12.00
Spectrum-red is the dominant color, according to the Ridgway Color Chart. An opalescent sheen, which varies with the autumn light, produces changeable color effects, always delightful, but impossible to describe accurately. The strong, upright plant is completely covered with branching sprays of large, single flowers, 3 to 3½ inches across, attaining perfection in late September. Height 2 to 2½ feet.
- Orion** Three \$0.65, Doz. \$1.65, 100 \$10.00
Brilliant canary-yellow which fairly glitters in the autumn sunlight. Having that lustrous quality peculiar to the Hybrid Korean type, it immediately commands attention. Clean-cut, ray-like flowers are produced freely in erect, branching sprays, forming a plant of tidy habit.
- Profusion** Three \$0.65, Doz. \$1.65, 100 \$10.00
An effective early-flowering Korean Hybrid. The flowers are about 3 inches across and considerably darker in tone than Ceres, but described as a rich coppery old gold. Extremely free and fragrant.
- Pink Lustre** Three \$0.75, Doz. \$2.25, 100 \$12.00
A fine single flower, 3 to 3½ inches across, with several rays of petals and good substance. It is a delightful shade of orchid (Laelia-pink), quite distinct among all other pink kinds. Remarkably free, it produces strong branching sprays in profusion throughout October. A sturdy-growing variety, so hardy it will prove invaluable for difficult garden conditions. In full flower in late September. Height 2½ to 3 feet.

- Psyche** Three \$0.65, Doz. \$1.65, 100 \$10.00
Wonderfully dainty 4- and 5-inch single blooms are produced with wiry stems on strong, healthy plants of medium height. Color, a clean, lively shell-pink.
- Saladin** Three \$0.65, Doz. \$1.65, 100 \$10.00
Oriental red, shading to coral-red with coppery tones showing on the petal reverse. The 3-inch flower is substantial, having four rays of petals. It is a hardy, vigorous-growing variety, producing branching sprays of delightfully fragrant blossoms.
- Sappho** Three \$0.65, Doz. \$1.65, 100 \$10.00
Compact dwarf plant covered with good-sized pure yellow single flowers.
- Thalia** Three \$0.65, Doz. \$1.65, 100 \$10.00
A compact, bushy plant growing 18 to 24 inches in height. The duplex flowers are of a lively orange shade and excellent form.
- The Moor** Three \$0.75, Doz. \$2.25, 100 \$12.00
Best described as amaranth-purple or port-wine-red. It is noted for its intensity and brilliance in the garden. Flowers 3 inches across, double, produced freely and keep well when cut. In full flower in late September. Height 2 feet.
- Vesta** Three \$0.65, Doz. \$1.65, 100 \$10.00
A plant of medium height and great vigor literally covered with flowers over 2½ inches in diameter of a deep golden orange shade, almost a duplex.
- Vulcan** Three \$0.65, Doz. \$1.65, 100 \$10.00
Glowing carmine-red which shades to garnet-crimson and finally to an attractive bronze-crimson as the flower matures. It has a double row of ray-like petals with a conspicuous golden center and is delightfully fragrant. Habit erect and extremely free.

SEPTEMBER FLOWERING VARIETIES

- In this group we find with a few exceptions all new varieties. Through careful breeding and selecting, the time of flowering of these Chrysanthemums has been advanced by fully a month over the older varieties. They are not only in advance in blooming time but also far ahead in clearness and loveliness of color and are far more attractive in general. Masses of bloom may be had from early September and throughout October.
- Acacia** Three \$1.10, Doz. \$3.30, 100 \$20.00
Myriads of small, glittering, delightfully fragrant Acacia-like blossoms cover the plant from late September on, remaining fresh and attractive for weeks because they are remarkably frost-resistant. Blossoms slightly over 1 inch across, are semi-double, sulphur-yellow and intensely brilliant. Height 2 feet.
- Aladdin** Three \$0.65, Doz. \$1.65, 100 \$10.00
The first blooms appear late in July and early August, the color at first being an exquisite warm coppery bronze, with an overlay of orange-apricot shade which deepens in early autumn.
- Algonquin** Three \$0.75, Doz. \$2.25, 100 \$12.00
Showy clear yellow, double flowers 2½ inches across. Dwarf, spready habit. Height 1½ feet. In full flower September 10th.
- Autumn Lights** Three \$1.10, Doz. \$3.30, 100 \$20.00
Coppery bronze, semi-double blossoms with a gleaming orange overcast, cover the compact branchy plant. Healthy, attractive, dark green foliage. Compact, tidy growth, plus unusual hardiness, feature this useful introduction. Height, 1½ feet.
- Carrie** Three \$0.55, Doz. \$1.40, 100 \$8.00
As early as Glory of Seven Oaks and of practically the same habit, but the flowers are a clean, clear pale yellow.
- Early Bronze** Three \$0.55, Doz. \$1.40, 100 \$8.00
(Edmund F. Black). A remarkably early flowering, early Pompon in full glory in September. Splendid for garden or cutting. Usually free blooming.
- Enchantress** Three \$0.55, Doz. \$1.40, 100 \$8.00
Semi-double rose of delicate, yet strong, clear coloring. Fine in garden and for cutting.
- Glory of Seven Oaks** Three \$0.55, Doz. \$1.40, 100 \$8.00
Soft but clear yellow masses of bloom have made it a great favorite. Medium height and fine for a planting in front of taller varieties.
- Harvest** Three \$0.65, Doz. \$1.65, 100 \$10.00
A most unusual color in Chrysanthemums, resembling Breeder Tulip Apricot. A light bronze overlaid with deep old rose. A charming color for the garden as well as indoors.
- Ohio Gold** Three \$0.65, Doz. \$1.65, 100 \$10.00
Noted especially for its early blooming. Commences in early September and carries through until late fall. Fully double, golden orange-yellow flowers produced in abundance. Good habit. Fine for cutting.
- Princess** Three \$0.55, Doz. \$1.40, 100 \$8.00
Very large single white. Splendid for contrasting darker toned varieties.
- Pygmy Gold** Three \$0.75, Doz. \$2.25, 100 \$12.00
A distinct dwarf Korean Pompon type producing quantities of miniature blossoms slightly over 1 inch across. The color is a clear golden yellow remarkable for its brilliance and intensity. Commencing to flower in early September, it is easily the most colorful early chrysanthemum yet introduced. Unusual, also, because it retains its effectiveness right up until the season ends. Grouped in the rock garden or hardy border or used for edging it will prove the delight of the autumn.
- Seminole** Three \$0.75, Doz. \$2.25, 100 \$12.00
Similar to Algonquin but a nice cream-white. Height 1½ feet. September 10th.
- The Torch** Three \$0.55, Doz. \$1.40, 100 \$8.00
Very bright orange-scarlet with golden reverse. The semi-double flowers are very clear and brilliant.
- Unique** Three \$0.55, Doz. \$1.40, 100 \$8.00
Deep carmine-rose. Of unique semi-double form. Most attractive as a cut flower and brilliant in the garden.
- Warrior** Three \$0.55, Doz. \$1.40, 100 \$8.00
Deep crimson-maroon with a beautiful golden reverse. Dignified rich coloring. One of the best dark colored new sorts.

OCTOBER FLOWERING VARIETIES

- Argenteuillais** Three \$0.55, Doz. \$1.40, 100 \$8.00
Well shaped scarlet bronzy flowers tipped with gold are produced in great quantities. Exceptionally hardy variety of medium height.
- Burgundy** Three \$0.85, Doz. \$2.75, 100 \$15.00
Rich cerise-crimson, acquiring deeper amaranth tones in the center, describes the flowers of this lovely double, sweet-scented Chrysanthemum. The fine clusters of bloom are on heavy stems. Height, 2½ feet. In full flower October 5.
- Caliph** Three \$0.75, Doz. \$2.25, 100 \$12.00
For intensity of color, this variety cannot be equaled. The color is oxblood-red, with a rich velvety sheen or glow so prominent that it stands out conspicuously among all other chrysanthemums of this color. In addition, it has a fine growing habit. Remarkably free flowering. A real advance. Height 2½ feet.
- Cheerfulness** Three \$0.55, Doz. \$1.40, 100 \$8.00
Golden coppery button-like flowers in profusion which sparkle in the autumn sunlight. Well named.
- Cydonia** Three \$0.75, Doz. \$2.25, 100 \$12.00
Brilliant orange-mahogany blooms of fine double form.
- Firebrand** Three \$0.55, Doz. \$1.40, 100 \$8.00
Wonderfully bright semi-double scarlet blooms which combine well with autumn foliage.
- Gleam o' Gold** Three \$1.10, Doz. \$3.30, 100 \$20.00
This splendid primrose-yellow, aptly named, fairly gleams in the mellow October sunshine. Height, 2 feet.
- Goblin** Three \$1.10, Doz. \$3.30, 100 \$20.00
A lovely, distinct, warm golden bronze—attains perfection for Halloween decorations. Airy, graceful habit. Height 2 feet.
- Granny Scovill** Three \$0.65, Doz. \$1.65, 100 \$10.00
If you would ask us we would tell you that this at present is one of the loveliest of garden 'mums. The full, well formed, fluffy flowers are fully 4½ inches across. The color is a glowing clear, warm coral-bronze; in full bloom early October. Height 2 feet.
- Harvest Home** Three \$0.55, Doz. \$1.40, 100 \$8.00
Beautiful midseason-flowering variety. Medium height and covered with large golden yellow flowers about 3 inches across.
- Hills of Snow** Three \$1.10, Doz. \$3.30, 100 \$20.00
This is a white sport of R. Marion Hatton with all the fine habits and freedom of blooming of this variety. Good white 'Mums are scarce. Therefore, this one is doubly welcome.
- Jean Cumming** Three \$0.65, Doz. \$1.65, 100 \$10.00
Large flowers of purest white, with softest yellow and bluish shading at the center of the buds. Growth erect and wiry, height medium. Exceptional keeping qualities.
- Lavender Lady** Three \$0.85, Doz. \$2.75, 100 \$15.00
This fragrant flower brings true lavender to the garden Chrysanthemums. No trace of mauve, pink, or magenta appears under any light conditions. The silvery lavender flowers are 3 inches or more across and appear in perfect branching sprays. Unusually hardy. Height 2½ feet. In full flower October 8th.
- Louisa Schling** Three \$0.65, Doz. \$1.65, 100 \$10.00
Large lemon-yellow single flowers attractively suffused with red. Free flowering and of good color.
- Mandarin** Three \$0.75, Doz. \$2.25, 100 \$12.00
Coral, salmon, copper, and bronzy gold blend to a delightful combination. An iridescent glow, changing with the degree of light, is so prominent that the color effect, never exactly the same, is lovely even after the flower matures. Perfectly formed double flowers, 2½ inches across, are carried profusely on erect, wiry stems.

Shasta Daisy, Esther Reed



- Mrs. H. Harrison** Three \$0.55, Doz. \$1.40, 100 \$8.00
Medium height. Plant produces large clusters of fine, full double pink flowers with cream-pink center. Excellent Pompon.
- Ouray** Three \$0.55, Doz. \$1.40, 100 \$8.00
The masses of blooms are a rich bronze with coppery glow. Very early flowering and of medium height, noted for its hardiness as well as its brilliant colors.
- Pale Moon** Three \$0.85, Doz. \$2.75, 100 \$15.00
Delightful, fluffy, sulphur-yellow blossoms completely cover the plant. Loosely double flowers, 2½ inches across, of excellent keeping quality. The aroma is that of butternuts. Height 2 feet. In full flower October 5th.
- Rapture** Three \$0.65, Doz. \$1.65, 100 \$10.00
Lovely, medium sized, double flowers combining a beautiful deep orange with a lively suffusion of bright carmine.
- R. Marion Hatton** Three \$0.55, Doz. \$1.40, 100 \$8.00
In addition to exceptional freedom in blooming, it is one of the earliest to flower, and certainly the brightest canary-yellow available, flowering from late September on. It is remarkably resistant to frost.
- Romany** Three \$0.75, Doz. \$2.25, 100 \$12.00
A lovely flower that truly defies accurate description. Fairly glowing in the subdued autumn sunshine. Glowing carmine-red, with fine bronze-red tones. Large, full double flowers of nice form are produced freely. Fine garden and cut-flower variety. Height 2½ feet.
- Ruth Cumming** Three \$0.55, Doz. \$1.40, 100 \$8.00
Regardless of the season it has never failed to make a fine showing. Rich reddish bronze in color, with terra cotta shades aging to an even, soft bronze tone and one that immediately attracts attention.
- Sequoia** Three \$0.75, Doz. \$2.25, 100 \$12.00
Elegant flowers of a mellow amber color.
- Symphony** Three \$0.75, Doz. \$2.25, 100 \$12.00
Mauve-rose overcast soft coppery rose, with the sheen of a damask silk. The flower in maturing acquires silvery lilac and faint copper tones, very lovely but elusive and impossible to describe with accuracy. The flowers are large, 3 inches across, double, nicely formed, and carried on heavy, sturdy stems, several to a spray or cluster. Free-flowering. Height 2½ to 3 feet.
- White Doty** Three \$0.55, Doz. \$1.40, 100 \$8.00
The tall, straight upright flower stalks, never needing any support, carry large heads of pure white Pompon flowers. Excellent for cutting or in the background of other varieties.

CUSHION CHRYSANTHEMUMS

A group of low-growing 'Mums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high and spread 1½ feet or more. They flower quite early. All during September they are literally covered with hundreds of flowers which last over a long period. With a little straw protection, the plants are quite hardy. All are descendants of the Chrysanthemum Amelia, more often called Pink Cushion 'Mum.

- Bronze Cushion** Three \$0.85, Doz. \$2.75, 100 \$15.00
A bronze form with deep bronze flowers, turning to bronzy, coppery yellow.
- Pink Cushion** Three \$0.65, Doz. \$1.65, 100 \$10.00
Light pink flowers by the hundreds in mounds, 2 feet across.
- Red Cushion** Three \$0.85, Doz. \$2.75, 100 \$15.00
Deep bronze-red, good compact habit.
- Rose Cushion** Three \$0.65, Doz. \$1.65, 100 \$10.00
Rose-pink, deeper in color than Pink Cushion, but same habit.
- White Cushion** Three \$0.75, Doz. \$2.25, 100 \$12.00
At opening, show a delicate pink turning pure white as flower develops.
- Yellow Cushion** Three \$0.85, Doz. \$2.75, 100 \$15.00
Pure golden yellow, very brilliant, hundreds of blooms. Early flowering and long lasting.

NEW CHRYSANTHEMUMS

- Little Bob** Three \$1.40, Doz. \$4.00, 100 \$25.00
A charming low-growing garden Chrysanthemum from England which will surely be grown by everyone interested in 'Mums. The plant spreads to about 24 inches in diameter and develops into a perfectly symmetrical mound. In early autumn hundreds of small mahogany-bronze double button-like flowers appear on short stiff wirelike stems. When in bloom the plant is completely covered with flowers. In appearance, far superior to the well known Cushion 'Mums. We are sure you will like this new introduction.

- Mrs. Pierre S. du Pont III** Each \$0.50, Doz. \$5.00
The quality of iridescence is so pronounced in this fine new Chrysanthemum that accurate description is difficult. The dominant shade is a soft peach tint blended with mauve undertones; the whole overcast with an indescribably luminous sheen. It is entirely distinct and altogether lovely. The large, full, perfectly formed flowers are carried on tall, branching stems, making a strong, sturdy 2½-foot plant. In full flower in early October, it will prove a grand addition to the garden and an invaluable cut flower variety.

- Dean Kay** Three \$1.10, Doz. \$3.30, 100 \$20.00
Here is a Chrysanthemum that can be successfully grown and flowered in such cold states as North Dakota, and what is more, with a very little protection, will survive the coldest winters. The flowers are a pleasing lavender-pink and are semi-double. Dean Kay commences to bloom in early summer and continues until stopped by hard frost and snow.



Early Flowering Garden Chrysanthemums

Assembled here is, without any doubt, the handsomest collection of Garden 'Mums we have ever offered. Not only do they have sparkling clear, crisp colors, but they are "weather-resistant" as well. Conditions which would ruin other 'Mums cause them little harm. They flower from early September on and on until finally destroyed by real winter weather. The profusion of blooms will surprise you. Hundreds of lovely flowers for cutting with plenty more left over for color in the garden





Chrysanthemum, Little Bob

Perfectly symmetrically shaped Cushion Chrysanthemum covered with hundreds of blooms, hiding all foliage. The loveliest of the so-called Cushion 'Mums.



Chrysanthemum, Clara Curtis

Absolutely hardy, fool-proof, profuse flowering, dryest and hottest weather does not affect it. No other plant will give you as many flowers for so little trouble.

NEW CHRYSANTHEMUM

Clara Curtis Three \$0.85, Doz. \$2.75, 100 \$15.00
The hundreds of single salmon-pink daisy-like flowers are about three inches in diameter and are at their best in August and early September. They are well arranged on short, much-branched stems not over 12 to 18 inches high, in such numbers that the plants look like small mounds of pink. They are perfectly hardy and bloom so early that the flowers are never damaged by frost. After a short rest period in the fall the plants may be dug up in early winter, potted, and forced into bloom by February and March. They make splendid pot plants. The habit of Chrysanthemum Clara Curtis is spreading. A two-year-old plant grows about 18 to 24 inches across. Last but not least, it is perfectly hardy anywhere, and not particular as to soil or location.

CHRYSANTHEMUM "ASTRID" (Hardy)

Astrid is a hybrid of the extremely hardy species, C. Arcticum, and the first hybrid of this variety to be introduced. The single, daisy-like flowers are 3 inches or more in diameter, and are a lovely shade of shell-pink, warmed with old rose tints, with a bright yellow center. The plants have attractive light green foliage, not bothered by diseases or insects. It is the hardiest hybrid Chrysanthemum we know of, having come through the past 2 severe winters without protection and without damage.

Three \$0.75, Doz. \$2.25, 100 \$12.00

CHRYSANTHEMUM SPECIES

Arcticum Three \$0.65, Doz. \$1.65, 100 \$10.00
(The Arctic Daisy). Among fall-flowering perennials this is a perfect gem. It forms an attractive rosette-like clump of pretty dark green foliage, and in September multitudes of flower stems appear, terminated by pure white flowers 2 to 2½ inches in diameter. These begin to develop during the last week in September, and continue in good condition throughout October and frequently into November.

Coreanum Three \$0.65, Doz. \$1.65, 100 \$10.00
(Korean Chrysanthemum). A remarkable new perennial from Korea of ironclad hardiness. White flowers with golden center. Flowers often turn to a light pink; 2 to 4 feet high, in bloom from October to December.

Morifolium Three \$0.75, Doz. \$2.25, 100 \$12.00
A most attractive October-flowering species for the rock garden or the border. The plant is bushy in habit with almost pendulent branches which are liberally covered with pink flowers about 1 inch in diameter. A rock garden treasure because of its late blooming.

Uliginosum Three \$0.65, Doz. \$1.65, 100 \$10.00
(Syn. Pyrethrum). Giant Daisy. Grows 3 to 4 feet high, covered with large, white, daisy-like flowers from June to September.

CHRYSANTHEMUM LEUCANTHEMUM

White Swan Three \$0.95, Doz. \$3.00, 100 \$18.00
This Daisy is also known as the Double White Memorial Day Daisy. The two most popular types of Shasta Daisy for garden use are the Maximum, large flowered and Leucanthemum, the small flowered form. White Swan is a very fine small flowered double variety. Its blooms are somewhat larger than Pyrethrums; pure white and fully double, excellent for cutting and most attractive in the garden. Twenty to thirty flowers on 24- to 30-inch stems in bloom Memorial Day.

Hartje & Elder Three \$0.65, Doz. \$1.65, 100 \$10.00
Very early flowering medium-sized Daisy. Often referred to as the "Memorial Daisy." Excellent for cutting and good subject for the border.

CHRYSANTHEMUM MAXIMUM - Shasta Daisy

Alaska Three \$0.45, Doz. \$1.10, 100 \$7.00
Handsome plant, with large, glistening white blossoms in June and July.

Esther Reed Three \$1.50, Doz. \$4.25, 100 \$28.00
The pure white flowers are completely double and produced freely from June to October. They are of excellent lasting quality. The stems are about 18 inches high, very stiff, holding the heavy double pure white blooms upright. Excellent for the border as well as for cutting.

Glory of Wayside Three \$0.65, Doz. \$1.65, 100 \$10.00
Abundant small flowers and blooms early in May; excellent for front of the hardy border.

Mayfield Giant Three \$1.10, Doz. \$3.30, 100 \$20.00
A lovely, strong growing and free flowering Shasta Daisy of recent introduction. If old flowers are removed when faded this variety will bloom throughout the summer.

Phyllis Elliott Three \$1.20, Doz. \$3.50, 100 \$22.00
A large daintily frilled Shasta Daisy which grows about 2 feet tall. The flowers are formed by a triple row of narrow frilled petals, flared and laciniated at the tip, and are about 3½ inches across. Excellent for the hardy border and makes a dainty cut flower.

CIMICIFUGA - Snakeroot

Racemosa Three \$0.65, Doz. \$1.65, 100 \$10.00
Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of border, or for naturalizing at the edge of the woods.

Simplex Each \$0.60, Three \$1.75, Doz. \$6.00
Most valuable by reason of its extreme late flowering, beginning in September and attaining full perfection about the middle of October. Its flowering stems are from 2½ to 3 feet high, terminated with a dense spike of white flowers, which, when cut, last in perfection a long time.

CLEMATIS, DWARF - Shrubby Clematis

Davidiana Three \$0.85, Doz. \$2.75, 100 \$15.00
A most desirable variety, with fresh, bright green foliage and tubular, bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. 2½ feet high.

Davidiana, Azure Each \$0.40, Doz. \$4.00
Same growth as Davidiana but with azure-blue flowers delightfully fragrant; fine border plant which does well in light shade. Grows in any soil and has no insect pests which bother it.

Davidiana, Profusion Each \$0.40, Doz. \$4.00
Another fine hybrid of this worth-while border plant. Deep blue flowers in great profusion, sweetly scented. Hardy as an oak, no insect pests, does well on any soil. Easily one of the best of summer-flowering border plants.

Integrifolia coerulea Three \$0.85, Doz. \$2.75, 100 \$15.00
A good border plant, growing from 18 to 24 inches high, producing its interesting porcelain-blue flowers from June to August.

Mandchurica Three \$0.95, Doz. \$3.00, 100 \$18.00
Here we have an exceptionally good plant for cutting. When established this variety will send up in July spikes about 3 feet high which are superb for cutting. The white, fragrant flowers are loosely spaced on wiry branches and mix nicely with other cut flowers. In the hardy border it grows into a large, graceful clump that blends well with other plants. It is an iron-clad plant. Nothing bothers it and it will withstand the lowest temperatures encountered in this country.

Recta Three \$0.85, Doz. \$2.75, 100 \$15.00
Grows from 2 to 3 feet high, and produces fragrant, pure white flowers in very large, showy clusters during June and July.

Clematis, Climbing Varieties. See page 51.

CORYDALIS - Fumitory

***Cheilanthisfolia** Three \$0.85, Doz. \$2.75, 100 \$15.00
Handsome variety with fernlike foliage and long spikes of yellow blossoms, 10 to 12 inches in height. Prefers rich, well drained, stony soil. Perfectly hardy, lovely little rock plant; does very well in shade.

COREOPSIS - Tickseed

Grandiflora Three \$0.40, Doz. \$1.00, 100 \$6.00
An improved variety with large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers. (The pink form sometimes offered is useless).

Chrysanthemum, Clara Curtis



CORONILLA - Crown Vetch

***Cappadocica** Three \$0.95, Doz. \$3.00, 100 \$18.00
(Iberica). A first rate and brilliant rock plant. Trailing habit. Glaucous leaves and large, rich, long golden flower heads in June and July. Three inches high. Called in England "Lady Fingers."

***Varia** Three \$1.10, Doz. \$3.30, 100 \$20.00, 1000 \$150.00
A very rapid growing creeper which does not spread out of bounds. It is especially well adapted for covering large banks and does as well in light shade as in full sun. Foliage is fern-like and the flowers resemble large heads of pink Clover blossoms produced in great masses from June to August. It grows about 18 inches high and the plants should be spaced about 12 to 18 inches apart. May be transplanted in fall as well as in spring.

CYPRIPEDIUM - Lady's Slipper

***Acanle** Three \$1.10, Doz. \$3.30, 100 \$20.00
(Lady's Slipper; Moccasin Flower). This is often called the Red Lady's Slipper, but the flower is rose-purple in color.

***Pubescens** Three \$1.10, Doz. \$3.30, 100 \$20.00
(Large Yellow Lady's Slipper). Very much like Parviflorum, only the flowers are larger. This should be planted in a rich bed in which leaf-mold should be a part, in some moist, yet well drained, shady spot.

***Spectabile** Three \$1.40, Doz. \$4.00, 100 \$25.00
(Showy Lady's Slipper). The finest and most showy of all our orchids. It grows about 2 feet high, bearing along the stalk several rather large, roundish leaves, and on top one or two quite large, rose-purple or nearly white flowers.

DAPHNE - Garland Flower (See also page 63.)

Young plants, 5-7 inches, bare root.

Doz., \$2.75, 100 \$18.00, 1000 \$175.00

Bushy plants, 7-9 inches, B. & B.

Three \$1.50, Doz. \$4.50, 100 \$30.00, 1000 \$275.00

Bushy plants, 9-12 inches, P. & B.

Three \$2.00, Doz. \$6.00, 100 \$40.00, 1000 \$375.00

Bushy plants, 12-15 inches, B. & B.

Three \$2.75, Doz. \$8.50, 100 \$60.00, 1000 \$575.00



Wayside Gardens Giant Hybrid Delphiniums

DELPHINIUM BELLADONNA

Belladonna, Improved

1-year-old plants.
2-year-old plants.
Light sky-blue.

Three \$0.55, Doz. \$1.40, 100 \$ 8.00
Three \$0.65, Doz. \$1.65, 100 \$10.00

Bellamosa, Improved

1-year-old plants.
2-year-old plants.

Three \$0.55, Doz. \$1.40, 100 \$ 8.00
Three \$0.65, Doz. \$1.65, 100 \$10.00

A dark blue form of Belladonna. Like the latter and of strong growth.

DELPHINIUM CHINENSE - Chinese Delphinium

Chinense

A very pretty variety, with fine, feathery foliage and intense gentian-blue flowers in open panicles.

Three \$0.65, Doz. \$1.65, 100 \$10.00

Chinense album

A pure white form of the above.

Three \$0.65, Doz. \$1.65, 100 \$10.00

ENGLISH HYBRID DELPHINIUMS

Pacific Giant Hybrids

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size in both single and double forms. This strain has been raised from seed saved from the finest named kinds in creation. Visitors at our nursery proclaim them the best they have ever seen. Those who wish to perfect their already much prized borders cannot afford to overlook these wonderful hybrids.

Blue and light blue shades

Three \$1.10, Doz. \$3.30, 100 \$20.00

Violet and dark blue shades

Three \$1.10, Doz. \$3.30, 100 \$20.00

Pastel shades

Three \$1.10, Doz. \$3.30, 100 \$20.00

White and pure white shades

Three \$1.10, Doz. \$3.30, 100 \$20.00

Superb mixture, all colors

Three \$0.95, Doz. \$3.00, 100 \$18.00

Blackmore and Langdon Hybrids

Three \$0.85, Doz. \$2.75, 100 \$15.00

This English strain is one of the finest developments in the Delphinium family. The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, with a grace and elegance for cutting unsurpassed in this family of plants.

Gold Medal Hybrids

Three \$0.65, Doz. \$1.65, 100 \$10.00

They are made up from many strains and are a fine mixture for an inexpensive planting.

Wayside Gardens Hybrid Delphiniums

Three \$0.85, Doz. \$2.75, 100 \$15.00

This is a distinct permanent strain especially grown for garden planting. The range of colors is from pure white through light blue to the deepest purples and violets. For permanent groups in the garden they have no equal.

Cliveden Beauty

Three \$0.65, Doz. \$1.65, 100 \$10.00

A splendid improved form of Belladonna. Blooms are larger and spikes taller. A good grower. Fine improvement over Belladonna.

Fanny Stormonth

Three \$0.65, Doz. \$1.65, 100 \$10.00

A lovely bright blue Belladonna variety, growing about 4 to 5 feet high. Strong and numerous spikes are produced throughout the season.

Lamartine

Three \$0.65, Doz. \$1.65, 100 \$10.00

The rich indigo-blue flowers are freely produced on branching stems. Excellently suited for cutting as well as for colorful effects in the garden.

WHITE HYBRID DELPHINIUMS

Iceberg

Three \$0.75, Doz. \$2.25, 100 \$12.00

Graceful for cutting, tall and substantial garden plants. They are of easy culture and look splendidly combined with the blue Hybrids.

DESMODIUM

Penduliflorum

Three \$1.10, Doz. \$3.30, 100 \$20.00

A lovely shrub-like plant for the hardy border or shrub border. Arched, slender branches are covered with hundreds of drooping racemes of liquid purple flowers which make a gorgeous display late in the autumn.

DIANTHUS BARBATUS - Sweet William

Atrococcineus flore pleno

Three \$0.55, Doz. \$1.40, 100 \$8.00

(Double Sweet William). Intense deep scarlet double flowers; very brilliant in the garden and a fine cut flower.

Sutton's Fairy

Three \$0.55, Doz. \$1.40, 100 \$8.00

Charming variety of recent introduction, with delicately tinted salmon-pink flowers.

Sutton's Giant White

Three \$0.55, Doz. \$1.40, 100 \$8.00

Enormous trusses which might well be mistaken for perennial Phlox.

Sutton's Pink Beauty

Three \$0.55, Doz. \$1.40, 100 \$8.00

We have succeeded in fixing the shade of this beautiful salmon-pink variety, which should be grown in every garden.

Sutton's Rich Crimson

Three \$0.55, Doz. \$1.40, 100 \$8.00

A remarkable color. The flowers are of intense scarlet. The richest Sweet William known; although very dark, it is a bright color.

Sutton's Scarlet

Three \$0.55, Doz. \$1.40, 100 \$8.00

A remarkable color. The flowers are of intense scarlet.

Sutton's Mixed Shades

Three \$0.55, Doz. \$1.40, 100 \$8.00

Include all the various tints, which give a most pleasing and harmonious effect.

DIANTHUS - Pinks

- Latifolius, Beatrice** Three \$0.75, Doz. \$2.25, 100 \$12.00
This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink.
- Latifolius, Furst Bismarck** Three \$0.75, Doz. \$2.25, 100 \$12.00
Similar to the Beatrice in habit and freedom of bloom, its flowers are, however, several shades darker, more like the color of the Paul Neyron rose.
- Plumarius, Bristol Maid** Three \$0.95, Doz. \$3.00, 100 \$18.00
A very large double flower of excellent form; rose-pink with a faint lavender shading. Makes a neat plant, very free flowering.
- Plumarius, Bristol Jewel** Three \$0.95, Doz. \$3.00, 100 \$18.00
Seldom without bloom from June until frost. Semi-double nicely formed fragrant flowers; white daintily flaked crimson, and a distinct crimson eye. Spreading habit. Cut back one-half its growth after blooming.
- Plumarius, Essex Witch** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double. Delicate pink; finely fringed.
- Plumarius, Gladys Cranfield** Three \$0.95, Doz. \$3.00, 100 \$18.00
Single; flowers bright rose, with velvet crimson eye, very fragrant.
- Plumarius, Her Majesty** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double. Very large; purest white.
- Plumarius, Highland Hybrids** Three \$0.75, Doz. \$2.25, 100 \$12.00
A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their fragrance and long bloom.
- *Plumarius semperflorens fl. pl.** Three \$0.55, Doz. \$1.40, 100 \$8.00
Double and single blooms. Blooms throughout the summer.
- Plumarius, White Reserve** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double. Continuous flowering; pure white.

DIANTHUS HEDDEWIGI - Japanese Pinks

- Mixed Varieties** Three \$0.60, Doz. \$1.50, 100 \$9.00

DIANTHUS SPECIES

- *Alpinus Allwoodi** Three \$0.75, Doz. \$2.25, 100 \$12.00
This is one of the loveliest of all rockery Pinks, with glossy leaves and large flowers of various shades of rose and pink on 4-inch stems, produced during July and August. It thrives best in loam with some lime added. A gem for the rock garden.
- *Caesioides grandiflorus** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Cheddar Pink). It is very compact in growth and makes a cushion of glaucous leaves from which, in May, spring the sweet smelling, rose colored flowers. It varies as much as from 4 inches to 10 inches in height. It is easily grown and very fine for the rock garden.
- *Deltoides** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Maiden Pink). A beautiful little prostrate plant with narrow leaves and bearing a profusion of small, crimson flowers during June and July. Easily grown on rockery.
- *Deltoides albus** Three \$0.65, Doz. \$1.65, 100 \$10.00
A charming white form of the preceding variety.
- *Deltoides, "Brilliant"** Three \$0.65, Doz. \$1.65, 100 \$10.00
Glowing crimson-red; a most striking rock plant.
- Deltoides erecta** Three \$0.75, Doz. \$2.25, 100 \$12.00
Upright growing, non-creeping form of the common Dianthus Deltoides. Grows into compact tufts which in early summer are smothered under hundreds of small, brilliant crimson flowers. Valuable rock or edging plant. Its foliage is fine all through the year.
- *Knappi** Three \$0.85, Doz. \$2.75, 100 \$15.00
A dainty species producing slender stems which bear clusters of small, yellow blossoms. This is a unique Dianthus as it is the only species which produces yellow flowers. Place it high in the rock garden as it loves a dry, sunny place.
- *Speciosus, Loveliness** Three \$0.85, Doz. \$2.75, 100 \$15.00
A free-flowering, lavender-pink variety; flowers are finely cut, giving a lacy effect; wonderfully sweet scented, growing anywhere.

DICENTRA - Bleeding Heart

- *Eximia** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Plumy Bleeding Heart). A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere.
- Spectabilis** Three \$0.85, Doz. \$2.75, 100 \$15.00
(Bleeding Heart or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps.

DICTAMNUS - Gas Plant or Fraxinella

- Fraxinella caucasicus** Three \$0.85, Doz. \$2.75, 100 \$15.00
A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. Requires a heavy, strong soil and an open, sunny position. It is not advisable to transplant often, as it improves with age, being one of the most permanent features of the hardy herbaceous border.
- Alba** Three \$0.85, Doz. \$2.75, 100 \$15.00
The white-flowered variety of above.

DODECATHEON - American Cowslip

- *Meadia** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Shooting Star). A pretty perennial, with rose-colored or sometimes white flowers in May or June, on 8- to 10-inch stems. This is sometimes called "American Cyclamen." It thrives in rich, moist woods, in the open border or rock garden.



Coronilla Cappadocica

DORONICUM - Leopardbane

- Caucasicum** Three \$0.85, Doz. \$2.75, 100 \$15.00
Large, bright yellow flowers, one of the most effective early spring-flowering perennials. Effective in a hardy border. It is a splendid flower for cutting, as it carries well and stands a long time in water.
- Clusi** Three \$1.20, Doz. \$3.50, 100 \$22.00
Grows about 12 to 15 inches tall with large yellow daisy-like flowers. Might be called a dwarf Caucasicum.
- Pardalianche (Bunch of Gold)** Three \$0.95, Doz. \$3.00, 100 \$18.00
Of upright growth, 2½ to 3 feet. Stems much branched, covered with small yellow daisy-like flowers. Excellent for cutting and planting with Darwin Tulips. Does well in moist soil or light shade.

DIGITALIS - Foxglove

- Ambigua or Grandiflora** Three \$0.75, Doz. \$2.25, 100 \$12.00
2-foot spikes in June and July. A hardy plant, with yellowish flowers, marked with brown. Effective in groups in wild garden. This is a good perennial species.
- Giant Shirley Hybrids** Three \$0.65, Doz. \$1.65, 100 \$10.00
The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate.
- Gloxiniaeflora** Three \$0.55, Doz. \$1.40, 100 \$8.00
3 to 4 feet. June and July. A popular variety, deep purple. Robust habit.
- Gloxiniaeflora alba** Three \$0.55, Doz. \$1.40, 100 \$8.00
2 feet. June and July. The white-flowered Foxglove.
- Gloxiniaeflora rosea** Three \$0.55, Doz. \$1.40, 100 \$8.00
3 to 4 feet. June and July; tall spikes of rose-pink flowers.
- Laevigata** Three \$0.85, Doz. \$2.75, 100 \$15.00
A dignified and handsome perennial Foxglove. Bronzy yellow flowers with whitish lip.
- Lutzi Hybrids** Three \$0.65, Doz. \$1.65, 100 \$10.00
Salmon-pink shades.

DRABA - Whitlow Grass

- **Fladnizensis** Three \$1.20, Doz. \$3.50, 100 \$22.00
(Androsacea). A very hardy species from the Arctic regions. Produces a profusion of yellow flowers from March to May. Fine for rock garden.

DRACOCEPHALUM - Dragonhead

- *Ruyschianum japonicum** Three \$0.85, Doz. \$2.75, 100 \$15.00
Flowers blue; central lobe of corolla with a blue border and white spots, might be called a blue Physostegia. 1 foot. July and August.

ECHINOPS - Globe Thistle

Ritro Three \$0.65, Doz. \$1.65, 100 \$10.00
Interesting and showy thistle-like plants with globular heads of deep metallic blue flowers during July and August, which can be dried and remain attractive for a long time. 3 to 4 feet high.

EDELWEISS. (See *Leontopodium*).

EDRAIANTHUS - Wahlenbergia

***Dalmaticus** Three \$0.95, Doz. \$3.00, 100 \$18.00
Low border or rock plant about 3 to 4 inches high, producing blue flowers not unlike the *Platycodon*; this plant is very rare.

EPIGAEA - Trailing Arbutus

Repens Three \$0.85, Doz. \$2.75, 100 \$15.00
(Mayflower). Likes acid soil, therefore plant in some place where lime will not hurt it. Very difficult to transplant. Sent only at your risk. Strong plants.

EPIMEDIUM - Barrenwort

***Macranthum** Three \$1.40, Doz. \$4.00, 100 \$25.00
A dwarf-growing plant suitable for a shady position in the rock garden, edge of border or for mass planting under trees where grass will not grow. The leathery, bronzy green foliage and panicles of small, cream-white flowers in May make it one of the most attractive small plants in cultivation.

ERIGERON - Fleabane

***Alpinus** Three \$0.95, Doz. \$3.00, 100 \$18.00
A dwarf species suitable only for rock gardens. Plant bears an attractive head of purplish flowers throughout the summer.

Macranthus Three \$0.85, Doz. \$2.75, 100 \$15.00
A fine hardy perennial with violet flowers, effectively used in mass plantings in borders together with Hardy Asters, *Bocconia* or other tall plants for backgrounds.

Speciosus Three \$0.75, Doz. \$2.25, 100 \$12.00
Large, handsome blue flowers, violet tinted and yellow centers, during June and July; fine for cutting.

ERODIUM

Chamaedryoides roseum Three \$0.85, Doz. \$2.75, 100 \$15.00
A charming small dwarf for the rockery. Fernlike foliage, dainty pink blooms throughout the summer.

ERYNGIUM - Sea-Holly

Amethystinum Three \$0.75, Doz. \$2.25, 100 \$12.00
(Syn *Oliverianum*). (True). The true blue Thistle, with amethyst stems and bracts. 2 feet high. At its best in July and August.

Planum Three \$0.65, Doz. \$1.65, 100 \$10.00
Branching heads of steel-blue flowers; stems and bracts of a glistening metallic sheen; about 30 inches high. At its best in July and August.

EUPATORIUM - Hemp Agrimony; Hardy Ageratum

Ageratoides Three \$0.65, Doz. \$1.65, 100 \$10.00
(Thoroughwort). A useful border plant of strong, free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting in August and September.

Coelestinum Three \$0.65, Doz. \$1.65, 100 \$10.00
A pretty, hardy plant, with light purple-blue flowers similar to the *ageratum*; in flower from August until frost. 12 to 24 inches. Good cut flower, lasting a week or more in water and of easy culture. Lovely in fall garden with yellow *chrysanthemums*.

EUPHORBIA - Spurge; Milkwort

Corollata Three \$0.65, Doz. \$1.65, 100 \$10.00
(Flowering Spurge). Showy and useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the *Baby's Breath*, and excellent for cutting.

***Myrsinites** Three \$0.75, Doz. \$2.25, 100 \$12.00
A pretty prostrate species, bluish foliage, with crowded heads of yellow flowers.

***Polychroma** Three \$0.75, Doz. \$2.25, 100 \$12.00
(*Epithymoides*). A beautiful formal plant growing 1 foot high, forming a hemispherical clump covered with yellow flowers in May and June. Excellent border or rock plant.

FERNS

Adiantum pedatum Three \$0.65, Doz. \$1.65, 100 \$10.00
(Hardy Maidenhair Fern). Most attractive of our native Ferns; black stems with delicate green fronds; does well in moist spots.

***Aspidium acrostichoides** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Wood Fern). (*Polystichum*). An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches.

Aspidium spinulosum Three \$0.65, Doz. \$1.65, 100 \$10.00
(*Dryopteris spinulosa*). (*Spinulosa* Wood Fern). An evergreen variety that requires rich, well drained soil. 18 to 24 inches.

Asplenium filix-foemina Three \$0.75, Doz. \$2.25, 100 \$12.00
(Lady Fern). Grows in shade or sun. Large and handsome. 3 feet.

Cystopteris bulbifera Three \$0.65, Doz. \$1.65, 100 \$10.00
(Bladder Fern). Light green fronds which attain a length of nearly 3 feet, make it useful for massing on moist banks or for lining walks where a low carpet effect is desired. Plant the crowns just at the surface and 8 inches apart.

Dicksonia punctilobula Three \$0.65, Doz. \$1.65, 100 \$10.00
(*Dennstaedtia punctilobula*). (Hay-scented or Gossamer Fern). Grows well in either sun or shade. 18 to 24 inches. Very erect with broad fronds, of a soft, woolly texture.

***Onoclea sensibilis** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Sensitive Fern). Requires wet places either in sun or shade. 12 inches.

Osmunda cinnamomea Three \$0.75, Doz. \$2.25, 100 \$12.00
(Cinnamon Fern). Erect fronds, drooping at tips, with bright cinnamon-colored spores at ends of fronds; a very conspicuous variety.

Osmunda Claytoniana Three \$0.75, Doz. \$2.25, 100 \$12.00
(Interrupta). A distinct and very beautiful native species; foliage velvety green, with prominent brown spores in middle of fronds.

Osmunda regalis Three \$0.75, Doz. \$2.25, 100 \$12.00
(The Royal Fern). Wonderful in damp, marshy places, where its rich yellowish green foliage and golden stems make very striking subjects.

***Polypodium vulgare** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Common Polypody). One of the best evergreen species for rockwork. Grows 4 to 10 inches high, forming dense mats. Plant about 4 to 6 inches apart for quick results and cover the new bulbs slightly.

Struthiopteris germanica Three \$0.75, Doz. \$2.25, 100 \$12.00
(The Ostrich Fern). A very graceful species with finely cut pinnules, growing 2 to 3 feet high.

***Woodsia obtusa** Three \$0.85, Doz. \$2.75, 100 \$15.00
Large rosettes of curious hoary foliage. Fronds 1 foot in length; very free growing.

FEVERFEW. See *Matricaria*.

FOXGLOVE. See *Digitalis*.



Doronicum Caucasicum



Eryngium Amethystinum

FUCHSIA

Magellanica Three \$0.75, Doz. \$2.25, 100 \$12.00
This most interesting shrub came to us from the New York Botanical Garden, where it has proven entirely hardy. It is in bloom all summer long until stopped by frost. The ruby-red pendent flowers are produced by the hundreds, flowering just as freely in full sun as in light shade. A most interesting plant for the flower border or rock garden, where it fits in perfectly, blooming all summer. Like all Fuchsias, they are specially adapted for shady locations. We advise protection anywhere north of Philadelphia.

Magellanica alba Three \$0.85, Doz. \$2.75, 100 \$15.00
Has the same habit of growth as Magellanica but the pendent flowers are bluish-white. A charming variety which also is somewhat hardier.

Riccartonii Three \$0.75, Doz. \$2.25, 100 \$12.00
Lovely pendent crimson-red and purple flowers. A hybrid of unknown origin. It is used as a boundary hedge in many places in the south and west of England and Ireland where moisture, fog, and a mild cool climate bring it to perfection. Here in Ohio it requires shade, the same as Magellanica and freezes down to ground level as does the Butterfly Bush.

FUNKIA - Plantain-Lily or Japanese Day-lily

Coerulea lanceolata Three \$0.75, Doz. \$2.25, 100 \$12.00
Broad green leaves; blue flowers from July to August.

Glaucia Three \$0.95, Doz. \$3.00, 100 \$18.00
A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden.

***Lancifolia** Three \$0.65, Doz. \$1.65, 100 \$10.00
Long, narrow leaves, dull green, produced in abundance; lilac-blue flowers during July and August; excellent plant for shade and edging.

Subcordata grandiflora Three \$1.40, Doz. \$4.00, 100 \$25.00
Very large, pure white, lily-shape, fragrant flowers in August and September.

Thomas Hogg Three \$1.10, Doz. \$3.30, 100 \$20.00
A most desirable, strong growing kind. Does well in shade or sun and loves moisture. Its rich, large green leaves have a narrow, clear silver edging which greatly enhances its beauty. Lavender flowers in profusion in August and September.

Variegata Three \$0.65, Doz. \$1.65, 100 \$10.00
Variegated foliage; blue flowers. Beautiful edging plant.

GAILLARDIA - Blanket Flower

Mr. Sherbrooke Three \$0.85, Doz. \$2.75, 100 \$15.00
The full, circular flowers are of a rich golden yellow, unstained by any other color. The large self-colored blooms supported by stout stems above the pale green foliage continue from early summer until late fall. Not as good as Sun God.

Ruby Three \$0.85, Doz. \$2.75, 100 \$15.00
Brilliant ruby-red, having no hint of yellow or brown in its make-up. Blooms all summer long as do few other perennials. Its vivid flowers make a continuous showing and the plants furnish abundant material for cutting.

Improved English Strain Giant Hybrids Three \$0.55, Doz. \$1.40, 100 \$8.00
In lovely shades of orange, yellow and red all summer and fall.

GALEGA - Goat's Rue

Officinalis nana rosea flore pleno Three \$0.75, Doz. \$2.25, 100 \$12.00
Very fine double pink variety; rather rare.

GALAX

Aphylla. Three \$0.85, Doz. \$2.75, 100 \$15.00
This is one of the finest ground covering plants from the South. Coming from the North Carolina Mountains, it is perfectly hardy. The handsome, round evergreen leaves turn a lovely bronze in the autumn. They are used by the hundreds of thousands by florists all over the country. Does not grow over a foot high. You will like them as a pleasant change from Vinca or Japanese Spurge.

GAULTHERIA - Wintergreen

***Procumbens** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Aromatic Wintergreen). A low evergreen with bright green leaves. Flowers white followed by the bright red berries, which remain until the next season. Give the bed a covering of leaves. It takes a whole season to establish this plant. Clumps.

GAURA

Lindheimeri Three \$0.85, Doz. \$2.75, 100 \$15.00
Very useful and graceful plant for cutting. Its two-foot stems carry many rosy white flowers gracefully spaced. It is in bloom from early summer until stopped by frost, excellent in the foreground of the perennial border or just as a clump in the cut flower garden.

GENISTA - Dyers Greenweed; Broom

***Juncea** Three \$1.10, Doz. \$3.30, 100 \$20.00
A very fine little spring shrub about 2 feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardest of the Genistas.

GENTIANA - Gentian

***Andrewsi** Three \$0.75, Doz. \$2.25, 100 \$12.00
One of the most fascinating native plants. The flowers, which are tightly closed, are borne at the top of a stem from 6 to 8 inches long, and are an intense deep blue. Blooms best in moist, sunny places. July and October.

***Cruciata** Three \$1.10, Doz. \$3.30, 100 \$20.00
The ubiquitous little cluster headed Gentian of the entire Alpine ranges. The small bright blue flowers are four-lobed. August and September flowering.

***Lagodechiana** Three \$1.10, Doz. \$3.30, 100 \$20.00
Easily grown and resembles the Septemfida. It is, however, prostrate. Not over 2 to 3 inches high, flowering in July. Its sapphire-blue flowers are magnificent.

***Purdomi** Three \$1.10, Doz. \$3.30, 100 \$20.00
A new species introduced by Purdom, and a fine addition to the list of Gentians. Lovely blue flowers on long, trailing stems in July and August.

GERANIUM - Crane's bill

***Grandiflorum** Three \$1.10, Doz. \$3.30, 100 \$20.00
The handsome serrated foliage and large lilac blossoms produced all summer, make it one of the best. Plant is compact and bushy, about 18 inches high, and does well in light shade or full sun.

***Sanguineum** Three \$0.85, Doz. \$2.75, 100 \$15.00
Attractive foliage and bright crimson flowers all summer. 18 inches.

GERBERA - Transvaal Daisy

Jamesoni Giant Hybrids Three \$0.95, Doz. \$3.00, 100 \$18.00
A lovely mixture of brilliant orange, pink, and yellow shadings; in pots, available in spring only.



Fuchsia Magellanica



Dicentra Spectabilis

GEUM - Avens

Coccineum, Mrs. Bradshaw Three \$0.65, Doz. \$1.65, 100 \$10.00
(Chiloense). A splendid variety, with large, double flowers of a fiery orange-red, blooming nearly all summer.

Fire Opal Three \$0.85, Doz. \$2.75, 100 \$15.00
Dazzling orange-scarlet with rich orange sheen. The flowers are often 3 inches across on 2-ft. stems, abundantly produced from May to end of October. Very hardy and strong grower, excellent foliage. Should be in all gardens.

Lady Stratheden Three \$0.65, Doz. \$1.65, 100 \$10.00
A new introduction of great merit. Rich golden yellow blossoms, counterpart of Mrs. Bradshaw.

Rynstroom Three \$0.95, Doz. \$3.00, 100 \$18.00
Brilliant coppery orange flowers, often 3 to 3½ inches across on 2 foot stems from May until October. Splendid foliage. This variety is one of the best new Geums. It should be in every garden.

GLOBULARIA - Globe Daisy

***Trichosantha** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Globe Daisy). A dwarf, tufted little plant with beautiful lavender flower heads. Does well in front of a well-drained border and is a brilliant picture in the rock garden.

GRASSES, HARDY ORNAMENTAL

Erianthus ravennae Three \$0.85, Doz. \$2.75, 100 \$15.00
(Plume Grass or Pampas). 10 to 12 feet high, frequently throwing up 30 to 50 flower spikes topped with silvery plumes.

Eulalia gracillima univittata Three \$0.75, Doz. \$2.25, 100 \$12.00
(Japan Rush). Graceful habit, with very narrow foliage, of a bright green color, with a silvery midrib. 6 to 7 feet, with fine plumes.

Eulalia japonica Three \$0.75, Doz. \$2.25, 100 \$12.00
Long, narrow, graceful green foliage, and when in flower the attractive silvery grey plumes are 6 to 7 feet high.

Eulalia japonica variegata Three \$0.75, Doz. \$2.25, 100 \$12.00
Very ornamental; long, narrow leaves, striped green, white, and often pink or yellow.

Eulalia japonica zebrina Three \$0.75, Doz. \$2.25, 100 \$12.00
(Zebra Grass). The long blades of this variety are marked with broad, yellow bands across the leaf. It makes a very attractive specimen plant for the lawn. 6 to 10 feet high and silvery plumes.

Festuca glauca Three \$0.65, Doz. \$1.65, 100 \$10.00
(Blue Fescue Grass). 12 to 15 inches. Ornamental grass. Grown for dense tufts of very narrow, bluish leaves. Used for edgings or for contrast with darker foliage.

Pennisetum japonicum Three \$0.85, Doz. \$2.75, 100 \$15.00
(Fountain Grass). A beautiful grass whose flower heads are produced in the greatest profusion. Color rich mahogany, conspicuously tipped with white.

Phalaris arundinacea variegata Three \$0.65, Doz. \$1.65, 100 \$10.00
(Variegated Ribbon Grass). Leaves longitudinally striped with white; very ornamental; sometimes runs wild about old places. 18 inches.

GYPSOPHILA - Chalk-Plant; Baby's Breath

Bristol Fairy Three \$0.95, Doz. \$3.00, 100 \$18.00
A wonderful new introduction. Bristol Fairy produces large panicles of double, white flowers, in which the individual blossom is larger, and of the purest white. It also flowers continuously throughout the summer.

Pacifica Three \$0.75, Doz. \$2.25, 100 \$12.00
Similar in habit and growth to *Paniculata* or the common Baby's Breath. The flowers are clear pink and profuse. An excellent variety for cutting and garden use.

Pacifica Flore Pleno (Double Pink Baby's Breath)

Flamingo Three \$1.75, Doz. \$5.00, 100 \$35.00
This double flowered form was found in our nursery among a bed of the single variety four years ago. We have propagated it and carefully watched its habit during these years. The pale pink blossoms are very dainty and grow in great open foamy heads, ideal for cutting. They work in even more charmingly between cut flowers than the other Baby's Breaths. The pink shade is delicate during warm weather, in the autumn it deepens considerably. A charming plant with a great future for the florist as well as the home garden.

Paniculata compacta Three \$0.55, Doz. \$1.40, 100 \$8.00
When in bloom in August and September it forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauzelike appearance.

Paniculata flore pleno Three \$0.95, Doz. \$3.00, 100 \$18.00
A light and graceful cut flower, compatible with all others, no matter of what shape or color; masses of minute double white flowers. (Plants offered are grafted, and we guarantee all plants to be double).

***Repens** Three \$0.65, Doz. \$1.65, 100 \$10.00
A beautiful trailing plant for the rockery, with clouds of small, white and pink flowers in July and August.

Repens Bodgeri Three \$0.95, Doz. \$3.00, 100 \$18.00
A new pink dwarf double-flowering *Gypsophila* reaching a height of about 2 feet. It blooms at least 2 weeks earlier than any other double-flowering form which makes it particularly desirable either used for garden display or for cutting.

***Repens rosea** Three \$0.65, Doz. \$1.65, 100 \$10.00
A pale pink-flowered form of the above variety; both lovely in the rock garden or in the dry wall.

Repens, Rosy Veil Three \$0.95, Doz. \$3.00, 100 \$18.00
A new dwarf pink double-flowering *Gypsophila*. Established plants reach a height of two feet and are in bloom throughout the summer and fall. They start blooming two weeks earlier than the tall double *Gypsophila* and continue later in the season. This makes them particularly valuable for cutting. The foliage also is more graceful and a fine blue-green.



Gypsophila, Bodgeri

HELENIUM - Sneezewort

Autumnale superbum Three \$0.75, Doz. \$2.25, 100 \$12.00
Broad heads of deep golden yellow flowers in late summer. Grows 5 to 6 feet high.

Bigelovi Three \$0.75, Doz. \$2.25, 100 \$12.00
Quick growing, branching plants. 3 to 4 feet high; quite showy during August with terminal clusters of deep yellow flowers; brown centered.

Chippersfield Orange Three \$1.10, Doz. \$3.30, 100 \$20.00
Grows 4 feet tall with large heads of copper and gold blooms. A fine new variety blooming in August and September. This and *Peregrina* are the best of the tall growing varieties.

Gaillardiaefolium Three \$1.10, Doz. \$3.30, 100 \$20.00
Glowing bronzy red petals with just a tip of golden yellow. 3 feet.

Peregrina Three \$1.40, Doz. \$4.00, 100 \$25.00
Unquestionably the finest and having the largest flowers. They are a shining dark mahogany with the edges of the petals faintly seamed golden yellow. A most impressive July and August flowering perennial. Height 3 feet. A worth-while new plant for the summer border. Excellent for cutting.

Fumilum magnificum Three \$0.85, Doz. \$2.75, 100 \$15.00
Large, golden yellow flowers; one of the most floriferous and useful border plants in cultivation. Early, flowering from July to October. Can be successfully used in place of *Coreopsis* where a more restrained plant is required. Height 12 to 18 inches.

Riverton Beauty Three \$0.65, Doz. \$1.65, 100 \$10.00
Pure lemon-yellow with large disc of purplish black. 3 to 4 feet high; early fall.

Riverton Gem Three \$0.65, Doz. \$1.65, 100 \$10.00
Old gold suffused with bright terra cotta changing to wall-flower-red. 3 to 4 feet high. From August to October.

HELIANTHEMUM - Sun Rose or Rock Rose

***Album plenum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Double white.

***Buttercup** Three \$0.75, Doz. \$2.25, 100 \$12.00
Golden yellow; single.

***Clara Middleton** Three \$0.85, Doz. \$2.75, 100 \$15.00
Single; rich orange.

***Fireball** Three \$0.75, Doz. \$2.25, 100 \$12.00
Bright scarlet; double.

***Rhodanthe carneum** Three \$0.85, Doz. \$2.75, 100 \$15.00
Large, pink flower, silvery foliage.

***Sudbury Gem** Three \$0.85, Doz. \$2.75, 100 \$15.00
Single; crimson-bronze.

***Choice Mixed Varieties** Three \$0.75, Doz. \$2.25, 100 \$12.00
We offer 3-inch pot plants ready to bloom, which establish without any difficulty.



Ornamental Grass, *Eragrostis Ravennae*

HELIANTHUS - Perennial Sunflower

Maximiliani Three \$0.65, Doz. \$1.65, 100 \$10.00
The latest of all. Golden yellow flowers in graceful sprays 6 feet long, in October. Fine for cutting.

Mollis Three \$0.65, Doz. \$1.65, 100 \$10.00
An improved variety of tall growth and having large flowers. A decided improvement and most beautiful sort.

Multiflorus fl. pl. Three \$0.75, Doz. \$2.25, 100 \$12.00
Clear yellow; closely resembling a small dahlia in shape and finish. 4 feet high.

Orgyalis Three \$0.75, Doz. \$2.25, 100 \$12.00
The most attractive of the lot. The erect stems are covered with masses of yellow Coreopsis-like flowers in late summer and early autumn. Thrives in the hottest, driest soil. The foliage is fine and long, surrounding the stem, giving the plant a delightful fountain-like appearance. Handsome even when not in bloom. 6 feet tall.

Sparcifolius Three \$0.65, Doz. \$1.65, 100 \$10.00
The best of the summer-blooming varieties of hardy Sunflowers. Flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high, and spreads rapidly. Fine for the border, and for planting among shrubs.

HELIOPSIS - Orange Sunflower

Pitcheriana Three \$0.65, Doz. \$1.65, 100 \$10.00
A desirable variety. The flowers are of a beautiful deep golden yellow, about 2 inches in diameter, very thick texture and a useful cut flower. Stems 3 feet high, from July to August.

Scabra excelsa Three \$0.75, Doz. \$2.25, 100 \$12.00
Chrome-yellow flowers, turning to a bright yellow as they mature. These are almost double. The plant is about 3 feet high, and from mid-July to the end of September makes an effective display.

Scabra incomparabilis Three \$1.40, Doz. \$4.00, 100 \$25.00
Admitted to be one of the finest border perennials introduced in recent years. Received Award of Merit in England, 1933. The flowers are a rich golden yellow, nearly double, and over three inches in diameter. It is of easy growth, attaining a height of about three feet, and is in flower continuously from July to autumn.

HELLEBORUS - Christmas Rose or Lenten Rose

Niger (2-yr.-old, field-grown) Three \$2.60, Doz. \$7.25
Very large, white, solitary flower, sometimes flushed with purple. Excellent in shady places. Leaves evergreen. 1 foot. Blooming period February-March. Strong field plants.

Orientalis (Mixed colors) Three \$1.75, Doz. \$5.00, 100 \$35.00
Orientalis is known as the "Lenten Rose." The colors of its flowers range from pale green through white from pale brown to the deepest tones of chocolate-red. Easier grown than Niger, very interesting plants for shady nooks. Can only be supplied in mixed colors.

HESPERIS - Sweet Rocket or Dame's Violet

Matronalis Three \$0.65, Doz. \$1.65, 100 \$10.00
Fragrant, purple flowers in showy spikes, 2 to 3 feet. June and July. Desirable for wild garden, shrubbery or mixed border.

Matronalis alba Three \$0.65, Doz. \$1.65, 100 \$10.00
A white-flowered form of the above named sort. Also sweet scented and fine in the border.

HEUCHERA - Alum Root; Coralbells

***Brizoides** Three \$0.65, Doz. \$1.65, 100 \$10.00
Has more robust foliage and better habit than *Heuchera sanguinea*; the flowers are pale pink and produced profusely in May.

***Perry's White** Three \$0.75, Doz. \$2.25, 100 \$12.00
Pure white flowers which go well with the red and pink varieties, flowering from June to September.

***Pluie de Feu** Three \$0.85, Doz. \$2.75, 100 \$15.00
A lovely coral-red variety and lovely for the rock garden.

***Rosamundi** Three \$0.75, Doz. \$2.25, 100 \$12.00
This is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months.

***Sanguinea** Three \$0.85, Doz. \$2.75, 100 \$15.00
Flowers bright crimson on 12- to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden.

HEMEROCALLIS - Day Lilies

Aurantiaca Three \$0.65, Doz. \$1.65, 100 \$10.00
A strong growing and free flowering variety, producing rich orange-yellow flowers in early summer. 1 1/2 feet.

Bay State Three \$0.85, Doz. \$2.75, 100 \$15.00
Brilliant and glistening deep yellow flowers on 4-foot stems. In full bloom about June 28th. Free blooming and robust in growth.

Dr. Regel Three \$0.65, Doz. \$1.65, 100 \$10.00
Handsome, rich orange-yellow flowers in May. Very fragrant. Fine for cutting. 1 1/2 feet.

Flava Three \$0.75, Doz. \$2.25, 100 \$12.00
Sweet-scented, clear full yellow. 2 1/2 feet. Flowers in June.

Fulva Three \$0.55, Doz. \$1.40, 100 \$8.00
(Brown Day Lily). Coppery orange, shaded crimson. 3 feet. July.

Cressida Three \$0.85, Doz. \$2.75, 100 \$15.00
Brilliant deep orange flowers on 3-foot, slender stem. In full bloom early July till August. Stems are slender and plant is of medium size. A showy plant for the small border.

Hyperion Three \$1.50, Doz. \$4.50, 100 \$30.00
Flowers are a fine citron-yellow produced in great numbers on stout stems about 40 inches tall. Considered by experts the finest pale yellow Hemerocallis available at present at a popular price. Received Award of Merit, Royal Horticultural Society of Great Britain. Buds open well in water and emit a most delightful fragrance. Blooms in July and early August.

J. A. Crawford Three \$0.85, Doz. \$2.75, 100 \$15.00
Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about June 25th. A lovely plant which looks well in light shade.

Kwanso Three \$0.55, Doz. \$1.40, 100 \$8.00
Large, double-flowered variety with rich golden bronze flowers in July and August.

Lemona Three \$1.10, Doz. \$3.30, 100 \$20.00
Delicate and pale lemon-yellow flowers on 4 1/2-foot stems. Blooms are at their best July 1st. One of the finest large blooms, much like a large Japanese Iris in form.

Mrs. W. H. Wyman Three \$1.40, Doz. \$4.00, 100 \$25.00
Lovely light pale lemon-yellow flowers on 4-foot stems. In full bloom August 1st. Very free-flowering and lasts a long time. Latest to bloom.

The Gem Three \$0.85, Doz. \$2.75, 100 \$15.00
Rich, deep orange-yellow flowers on 3 1/2- to 4-foot stems. In full bloom June 20th. Very finely formed bloom, equal to the best lilies; truly a gem.

Thunbergi Three \$0.55, Doz. \$1.40, 100 \$8.00
(Lemon Lily). Much like Flava, but flowers in July, a month later. Spikes 2 to 3 feet tall, and pale yellow blossoms.

HIBISCUS - Mallow

Hibiscus, New Giant-Flowering
A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow.

Hibiscus, Red, Pink or White in Separate Colors
Three \$0.65, Doz. \$1.65, 100 \$10.00

Hibiscus, Mixed Colors Three \$0.55, Doz. \$1.40, 100 \$8.00

HYPERICUM - St. John's Wort

Ascyron Three \$0.85, Doz. \$2.75, 100 \$15.00
(Pyramidatum). Upright growing perennial about 2 to 3 feet high. Clusters of flowers in July. Each flower is about 2 inches in diameter. Good for the background in the border.

***Reptans** Three \$0.85, Doz. \$2.75, 100 \$15.00
Distinct, prostrate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant.



Heliopsis Scabra Incomparabilis

HOLLYHOCKS - Althea Rosea

- Double Triumph Mixed** Three \$0.75, Doz. \$2.25, 100 \$12.00
New Allegheny Three \$0.55, Doz. \$1.40, 100 \$ 8.00
 Immense semi-double flowers, with fringed edges.
- SINGLE** Three \$0.55, Doz. \$1.40, 100 \$8.00
 Separate colors: **Maroon, Mauve, Pink, Yellow, White,** and **Mixed.**
- DOUBLE, Mixed Colors** Three \$0.55, Doz. \$1.40, 100 \$8.00
Double Emperor Mixed Three \$0.75, Doz. \$2.25, 100 \$12.00
 Stately plants with formal Begonia-like flowers. Charming combination of colors of great variety. Another valuable English novelty.

NEW NAMED HOLLYHOCKS

- Palling Belle** Three \$0.75, Doz. \$2.25, 100 \$12.00
 A lovely double, pale pure pink. Fine form and habit.
- Pink Queen** Three \$0.75, Doz. \$2.25, 100 \$12.00
 Very handsome, salmon-pink, fully double flowers. Very robust.
- Primrose Queen** Three \$0.75, Doz. \$2.25, 100 \$12.00
 Large and handsome double flowers of the purest primrose-yellow.
- Prince of Orange** Three \$0.75, Doz. \$2.25, 100 \$12.00
 Rich burnt orange.
- Queen of Sheba** Three \$0.75, Doz. \$2.25, 100 \$12.00
 Beautiful buff-primrose with rosy reflection. Flowers fully double.

IBERIS - Candytuft

- *Little Gem (true form)** Three \$0.85, Doz. \$2.75, 100 \$15.00
 Dwarf, pure white flowers in June. Its uniform, neat habit makes it one of our best rock or edging plants; perfectly hardy
- *Sempervirens** Three \$0.75, Doz. \$2.25, 100 \$12.00
 Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine rock plant.
- Snowflake** Three \$0.85, Doz. \$2.75, 100 \$15.00
 In growth the same as Sempervirens but the flowers are fully three times as large, covering the plant completely when in bloom. A charming plant for edging or ground covering, as well as in the rock garden.

INCARVILLEA - Trumpet Flower

- Delavayi** Three \$0.85, Doz. \$2.75, 100 \$15.00
 Rose-pink flowers produced in large trusses on stiff, 18-inch stems.
- *Grandiflora brevipes** Three \$0.95, Doz. \$3.00, 100 \$18.00
 This is the best sort for rock gardens, about 8 inches high with large crimson-purple flowers. A splendid rock plant.

INULA - Fleabane

- Hirta** Three \$0.75, Doz. \$2.25, 100 \$12.00
 Stems 10 to 12 inches high with brilliant daisy-like flowers of hairy fine petals in July and August. A lovely plant for in front of the hardy border.
- Boyleana** Three \$0.85, Doz. \$2.75, 100 \$15.00
 A new introduction from the Himalayan wilds. The flowers are 5 to 6 inches in diameter, rich golden yellow, resembling sunflowers except that the petals are fine and graceful. Not over 18 to 24 inches high. One of our finest new border perennials and most unusual.

IRIS SPECIES

- *Cristata** Three \$0.85, Doz. \$2.75, 100 \$15.00
 (Evansia). A dainty native creeping species, only 3 inches in height; flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees when it will form a solid carpet covered with flowers which are very lovely to behold.
- Orientalis, White** Three \$0.65, Doz. \$1.65, 100 \$10.00
 Similar to the Sibirica varieties but not so tall. Produces masses of lovely small white flowers; a fine plant for border or waterside; about 30 inches high.
- *Tectorum** Three \$0.75, Doz. \$2.25, 100 \$12.00
 A beautiful species from the Orient with delicately crested blue flowers, 12 inches high, in June. This is the Roof Iris of Japan where it is grown on the thatched roofs of the cottages. Lovely in the rock garden.
- *Tectorum Alba** Three \$0.85, Doz. \$2.75, 100 \$15.00
 A white form of the above.

IRIS PUMILA - Miniature Flag

- Atroviolacea** Three \$0.55, Doz. \$1.40, 100 \$8.00
 Wine colored; very dwarf.
- *Sambo** Three \$0.55, Doz. \$1.40, 100 \$8.00
 Dark violet-blue.
- *Excelsa** Three \$0.55, Doz. \$1.40, 100 \$8.00
 A splendid pale lemon-yellow.
- *Fairy (Coerulea)** Three \$0.65, Doz. \$1.65, 100 \$10.00
 Pale blue; very dwarf.
- Midget** Three \$0.85, Doz. \$2.75, 100 \$15.00
 A very small deep purplish red. One of the smallest.
- *Schneecuppe** Three \$0.55, Doz. \$1.40, 100 \$8.00
 A large, showy, pure white.
- Spring Skies** Three \$0.55, Doz. \$1.40, 100 \$8.00
 A charming small deep blue variety of neat habit.

AUTUMN-FLOWERING IRIS PUMILA

Flowering Two or More Times Each Season

- Autumn Queen** Three \$0.55, Doz. \$1.40, 100 \$8.00
 This is a reliable spring and fall bloomer. A pure snow-white. It belongs almost in the same class as Jean Siret and Lieut. Chavagnac so far as size and height is concerned, but is a little larger and a little taller.
- Golden Harvest** Three \$0.55, Doz. \$1.40, 100 \$8.00
 A fine large deep yellow veined with red-gold on the falls. A reliable spring and fall bloomer everywhere. This variety is quite scarce.
- Jean Siret** Three \$0.55, Doz. \$1.40, 100 \$8.00
 This variety and Lieut. Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and have a long spring-flowering season. They also have an equally long autumn-flowering season. We have had them in bloom from September until the middle of December in a favorable year.
- Olive White** Three \$0.55, Doz. \$1.40, 100 \$8.00
 This is a good cream-colored spring and fall bloomer.

IRIS SIBIRICA

- Emperor** Three \$0.65, Doz. \$1.65, 100 \$10.00
 Large, violet-blue flowers; handsome foliage. Fine border plant and grand subject for planting near water, where it blooms profusely; 3 feet high.
- Perry's Blue** Three \$0.65, Doz. \$1.65, 100 \$10.00
 A beautiful sky-blue variety. It is one of the most popular in this class. Grows 48 inches tall and blooms freely.
- Snow Queen** Three \$0.65, Doz. \$1.65, 100 \$10.00
 An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high.

IRIS SPURIA (Finest Iris for Cut Flowers)

- These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the garden.
- Lord Wolseley** Three \$1.40, Doz. \$4.00, 100 \$25.00
 A beautiful clean-cut, stiff flower, rich violet-blue with yellow spot on center of each fall. It will grow three feet tall, forms a good clump of nice clean foliage. A fine plant for a damp spot in the border. Excellent for cutting also.
- Ochroleuca gigantea** Three \$0.65, Doz. \$1.65, 100 \$10.00
 A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow five feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. An A-1 plant for garden or cutting.
- Shelford Giant** Three \$1.40, Doz. \$4.00, 100 \$25.00
 Under favorable conditions (rich moist soil) this variety will grow as much as six feet tall. It produces giant flowers of creamy white, with orange spot on the falls. A magnificent and stately plant near pool or in background of border. A-1 for cutting.



Hardy Carnation,
Crimson King
(See page 14)



Anthemis Moonlight (See page 11)



Double Russian Violet (See page 46)



Giant-Flowered Stokesia, Blue Moon (See page 44)



New Dwarf Tradescantia, James C. Weguelin (See page 44)



Giant-Flowered Iberis, Snowflake (See page 26)



New Heliopsis Scabra Incomparabilis (See page 25)



Aster Frikarti, Wonder of Staffa (See page 13)

IRIS GERMANICA - German or Flag Iris

- Alta California** Three \$0.35, Doz. \$0.90, 100 \$5.00
It is tallest of all the new yellow Iris, and its branching qualifies it for "A" rating either as an individual stalk or as mass bloom. Yellow Iris have long been recognized as being the "spark" that brings out the fullest beauty of any Iris garden, and Alta California serves this purpose to perfection.
- Anne Marie Cayeux** Each \$0.25, Doz. \$2.50, 100 \$18.00
One of the best light blends. A French introduction, given an Award of Merit by National Horticultural Society in France. S. pinkish lilac, flushed grey; F. metallic blue over grey; the "iridescent colorings of a pigeon's throat" to use originator's description.
- Black Wings** Three \$0.65, Doz. \$1.65, 100 \$10.00
A new "black" Iris that is gorgeously deep in tone. S. deep Fluorite violet; F. deeper Fluorite violet, with black veins, and so very velvety that at some angles they are absolutely black. Blooms of good size, form, and substance, and a hardy plant.
- Blue Velvet** Three \$0.75, Doz. \$2.50, 100 \$13.50
One of the most beautiful and appropriately named, as the entire flower seems to be cut out of velvet and the color is a deep intense blue.
- China Rose** Three \$0.75, Doz. \$2.25, 100 \$12.00
Colors exquisitely blended. Described as orchid-rose warmed by a bronze undertone at the bottom of the standards. A decided favorite which flowers early and continues through the season. Midseason, 36 inches
- Coppersmith** Three \$0.40, Doz. \$1.00, 100 \$6.00
A very tall and robust growing Iris. Not a new variety but worthy of a place in the garden because of its freedom of bloom, large rich copper-bronze flowers, and good foliage.
- Dauntless** Three \$0.55, Doz. \$1.40, 100 \$8.00
Winner of highest International honors, the Dykes Memorial Medal. The finest and purest red-toned Iris introduced to date.
- Day Dream** Three \$0.35, Doz. \$0.90, 100 \$5.00
Falls lavender-pink with large yellow beard. Yellow center veined bronze, standards pale smoky lavender-pink at tip shading to bronzy yellow at base. Fine smoky lavender-pink effect.
- El Capitan** Three \$0.80, Doz. \$2.50, 100 \$13.50
Mammoth flower in manganese-violet color. Largest and finest of its type.
- Frieda Mohr** Three \$0.35, Doz. \$0.90, 100 \$5.00
Locust fragrance. A deep pink of gigantic size and perfect form. A flower will fill a 7-inch ring. Constant prize-winner.
- Gold Imperial** Three \$0.40, Doz. \$1.00, 100 \$6.00
The greatest golden yellow Iris known; might be called the Golden Iris.
- Helios** Three \$0.60, Doz. \$1.50, 100 \$9.00
Soft lemon-yellow flowers of enormous size and smooth polished finish.
- Isoline** Three \$0.40, Doz. \$1.00, 100 \$6.00
Round standards of pale pinkish buff, strongly flushed mauve; the sharply reflexed falls are Chinese violet with russet tints at the sides.
- Jean Cayeux** Three \$1.40, Doz. \$4.00, 100 \$25.00
Certainly one of the most beautiful Irises we have ever grown. It has been awarded all honors and justly so. The full-petaled flower with its slight suggestion of a frill has stately grace and opulence of form. Its novel, superb coloring of light Havana-brown with a luster of golden biscuit-tan show up magnificently anywhere in the garden. It flowers freely over a long period. Height 34 inches.
- King Juba** Three \$0.60, Doz. \$1.50, 100 \$9.00
A very fine new large flowered Variegata, with clear yellow standards, and brilliant velvety red falls. Much larger bloom and taller, stronger growth than the older Variegatas.
- King Midas** Three \$0.35, Doz. \$0.90, 100 \$5.00
S. golden buff, suffused garnet-brown; F. very velvety rich garnet-brown, edged golden buff. A heavy beard of deepest orange and a golden haft illumine the center of the bloom.
- Los Angeles** Three \$0.80, Doz. \$2.50, 100 \$13.50
Great white flowers of fine shape and substance, the standards faintly edged blue with the blue style arms adding a note of clear blue in the center. Tall and widely branched. Most outstanding. Early, 40 inches.
- M. A. Porter** Three \$0.35, Doz. \$0.90, 100 \$5.00
An exceedingly rich deep violet, with velvety falls and deep orange beard. One of the best of the new giant-flowered varieties.
- Pallida Dalmatica, Princess Beatrice.** Three \$0.65, Doz. \$1.65, 100 \$10.00
This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all around varieties, with flowers of large size; both standards and falls of a clear lavender-blue shading to a pale silvery blue at the base and sweetly scented.
- Persia** Three \$0.35, Doz. \$0.90, 100 \$5.00
Very large blooms with falls that are a blend of bluish lavender, and standards of iridescent steel-blue. Brown haft and yellow beard. Smooth finish.
- Pink Opal** Three \$0.65, Doz. \$1.65, 100 \$10.00
A fine, tall, large, uniform pink toned Iris of exquisite beauty. Should be in every collection.
- Pluie D'Or** Three \$0.35, Doz. \$0.90, 100 \$5.00
A pure, brilliant golden yellow self. A large bloom of good shape on tall, well-branched stems. The color is pleasing, a clear, intense yellow that carries well, and the plant is perfectly hardy, and very floriferous.
- President Pilkington** Three \$0.60, Doz. \$1.50, 100 \$9.00
Large, of bold form, well-branched, many buds to stalk, and medium tall. Standards vinaceous buff underlaid old gold, with falls of soft violet faintly edged silvery brown.
- Primrose** Three \$0.35, Doz. \$0.90, 100 \$5.00
A very handsome flower of the finest form and good substance and nicely branched. The standards are deep yellow and the falls are lighter.
- Queen Caterina** Three \$0.40, Doz. \$1.00, 100 \$6.00
A midseason variety of beautiful clear orchid-purple veined with brilliant gold; the whole being further enhanced with a bright orange beard.

- Rameses** Three \$0.35, Doz. \$0.90, 100 \$5.00
Winner of the Dykes Medal for 1932. A lovely blend of soft yellow and tourmaline-pink, the flower being suffused with a yellow glow at the center. A perfect flower in every way.
- San Diego** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Mohr-Mitchell 1929.) One of the finest medium-dark blues. A gigantic Iris of heavy substance and fine flaring form and compelling appearance. Tall and vigorous. Early midseason. 40 inches.
- Shining Waters** Three \$1.20, Doz. \$3.50, 100 \$22.00
The color is a uniform, clear sky-blue, of a most delightful shade. The flowers are of gigantic size, perfect form and imposing appearance, with full flaring falls.
- Snow Maiden** Three \$0.55, Doz. \$1.40, 100 \$8.00
A beautiful low growing pure white. Intermediate introduced from Canada. It is naturally a good doer in even the severest climates. Pure white in color, on ten-inch stems. Its extreme floriferousness results in a solid mass of bloom resembling a drift of new snow. One of the very earliest and best. Lovely with late Tulips.
- Sunlight** Three \$0.80, Doz. \$2.50, 100 \$13.50
One of our largest and finest soft yellows. Unsurpassed as an exhibition flower, and lovely with pale blues.
- Venus de Milo** Three \$1.20, Doz. \$3.50, 100 \$22.00
Dr. Ayres gigantic new pure white. Honorable Mention American Iris Society. Considered by many the best white. A perfect flower in every way.
- William Mohr** Three \$0.95, Doz. \$3.00, 100 \$18.00
The foliage and leaves of William Mohr are always small, but the blooms are simply immense. The ground color is pale lilac, standards flushed darker, the whole flower beautifully veined manganese-violet.

IRIS KAEMPFERI - Japanese Iris

- Azure** Three \$0.95, Doz., \$3.00, 100 \$18.00
Double. Immense flower, exquisitely waved; mauve-blue, darker halo surrounding yellow blotch at base of petals.
- Blue Bird** Three \$0.75, Doz. \$2.25, 100 \$12.00
Beautifully formed flower; rich uniform blue.
- Catherine Perry** Three \$0.75, Doz. \$2.25, 100 \$12.00
Double blue, overlaid with rich purple glow; high tufts in center.
- Columbia** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double blue with pure white veins, yellow center; a striking variety.
- Conspicuous** Three \$0.65, Doz. \$1.65, 100 \$10.00
Large reddish violet with white veining. Color lighter than that of Mahogany. A strong-growing, free-blooming kind.
- Daghasta** Three \$0.85, Doz. \$2.75, 100 \$15.00
Large, double, rich reddish violet flowers distinctly veined white. Stigmas short, creamy white, heavy golden midrib. An excellent combination of colors.
- Dominator** Three \$0.85, Doz. \$2.75, 100 \$15.00
Single. Rich indigo-blue with narrow white stripes and light center. One of the finest and richest colors.
- Eleanor Parry** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double. Claret-purple, flaming and blue as flower ages.
- Fascination** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double. Mauve-pink, lightly veined white. Beautiful variety.
- Gold Bound** Three \$0.75, Doz. \$2.30, 100 \$12.50
A fine double, pure white; cream glow at the gold-banded center.
- Koko-No-Iro** Three \$0.75, Doz. \$2.30, 100 \$12.50
Six large, royal purple petals, with a yellow center, radiating into lines.
- Kumo-No-Obi** Three \$0.85, Doz. \$2.75, 100 \$15.00
Lower and upper petals nearly equal size. Bright clear purple, with distinct rays and halo of white surrounding the golden throat, white standards tipped purple.
- La Favorite** Three \$0.85, Doz. \$2.75, 100 \$15.00
Large, fine; white freely veined blue, and a rich purple center.
- Mahogany** Three \$0.85, Doz. \$2.75, 100 \$15.00
Large, double flowers, the latest to bloom. Purple-mahogany-red.
- Mona-No-Taki** Three \$0.95, Doz. \$3.00, 100 \$18.00
A beautiful tall growing variety with double violet blooms in great abundance.
- Mount Hood** Three \$0.95, Doz. \$3.00, 100 \$18.00
Double. Light blue shaded darker, bright orange center.
- Pink Pearl** Three \$0.95, Doz. \$3.00, 100 \$18.00
Double. Delicate pearly pink with lilac tone. Most unusual coloring.
- Purple and Gold** Three \$0.65, Doz. \$1.65, 100 \$10.00
Double. Rich violet-purple with white petaloids, tipped violet. Conspicuous golden throat with bluish white rays.
- Pyramid** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double. Violet-purple veined white in center of each petal.
- Queen of the Blues** Three \$0.95, Doz. \$3.00, 100 \$18.00
Pale delft blue veined white. Six petals, handsome flower.
- Red Riding Hood** Three \$0.85, Doz. \$2.75, 100 \$15.00
A fine single amaranth, veined and suffused white. A color combination hard to find.
- Rosanna** Three \$0.85, Doz. \$2.75, 100 \$15.00
Huge double flowers; light mauve, deeply and heavily veined with purple. Stigmas short, yellow center, quite brilliant and clearly defined.
- Templeton** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double; reddish violet mottled and marbled with white; of exceedingly fine form.
- T. S. Ware** Three \$0.85, Doz. \$2.75, 100 \$15.00
Double. Reddish violet flowers of large size, beautiful white center.
- White Swan** Three \$0.65, Doz. \$1.65, 100 \$10.00
Pure white, single, very free and tall.
- Mixed Colors** Three \$0.55, Doz. \$1.40, 100 \$8.00
Both single and double varieties. Splendid mixture of the choicest Japanese varieties.

IVY. See page page 51

JASIONE - Sheep's Scabious

- *Perennis** Three \$0.85, Doz. \$2.75, 100 \$15.00
Like a very dainty lavender-blue Scabiosa, about 6 inches high, flowering in June and July.

LATHYRUS - Perennial or Everlasting Pea

- Latifolius, Pink Beauty** Three \$0.75, Doz. \$2.25, 100 \$12.00
Large racemes of pleasing deep rose flowers.

- Latifolius, Red** Three \$0.75, Doz. \$2.25, 100 \$12.00
The well-known red Everlasting Pea.

- Latifolius, White Pearl** Three \$0.75, Doz. \$2.25, 100 \$12.00
A great improvement on the older white variety, the stems giving from 12 to 15 flowers each.

LAVANDULA - Lavender

- *Nana** Three \$0.95, Doz. \$3.00, 100 \$18.00
Is a very fine new dwarf English introduction. Good for edging and planting between Roses.

- Vera** Three \$0.75, Doz. \$2.25, 100 \$12.00
This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August.

LEONTOPODIUM - Edelweiss

- **Alpinum** Three \$0.75, Doz. \$2.25, 100 \$12.00
A well known Alpine with pretty silvery white leaves; star-like heads clothed with a dense, white, woolly substance. A splendid plant for the rock garden, 4 to 5 inches high, easily grown and always of great interest; one of the famous rock plants of the European Alps.

LEWISIA

DECIDUOUS LEWISIAS

- **Rediviva** Three \$0.95, Doz. \$3.00, 100 \$18.00
Deciduous; is a small plant with large, satiny pink flowers of great beauty. Plant in full sun.

EVERGREEN LEWISIAS

- **Columbiana** Three \$1.50, Doz. \$4.50, 100 \$30.00
Has a rosette of short leaves and rosy flowers with dark lines down the midrib.

- **Finchi** Three \$1.50, Doz. \$4.50, 100 \$30.00
Is one of the largest and finest of the group. The broad, bright green leaves are 1½ inches wide by 3 inches or more long, and make a close rosette flat on the ground. Four or five slender scapes, 8-12 inches high, each bear from 20 to 30 very handsome soft pink flowers margined with a broad white band. A good plant in flower is a solid bouquet.

- **Howelli** Three \$1.50, Doz. \$4.50, 100 \$30.00
With beautifully crested leaves and pink flowers.

LINARIA - Toad Flax

- *Alpina** Three \$0.75, Doz. \$2.25, 100 \$12.00
Brilliant orange and purple flowers like miniature Snapdragons, abundantly produced on trailing plants with neat greyish green foliage. Invaluable for the rock and Alpine garden. Blooms in summer and autumn. Hardy.

Lithospermum Prostratum, Heavenly Blue



LIATRIS - Blazing Star or Gay-feather

- Pycnostachya** Three \$0.65, Doz. \$1.65, 100 \$10.00
The popular name of this plant is Kansas Gayfeather. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers, 4 feet high, which last a long time.

- Spicata** Three \$0.75, Doz. \$2.25, 100 \$12.00
Spikes about 3 feet in height, of a good clear purple. Flowers before Pycnostachya and is the next most desirable.

- Scariosa, September Glory.** Three \$0.85, Doz. \$2.75, 100 \$15.00
A giant 5-ft. spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. A splendid improvement over the old variety. Late flowering, September.

- Scariosa, White Spire** Three \$0.95, Doz. \$3.00, 100 \$18.00
A magnificent pure white Gayfeather. Just as tall as the September Glory from which this variety is a sport. Superb for a bold effect in the garden as well as a stunning flower for cutting.

LILY-OF-THE-VALLEY—Convallaria

LILY-OF-THE-VALLEY FOR GARDEN PLANTING

- Majalis** Doz. \$0.75, 100 \$4.00
Fortin variety. This popular and fragrant subject repays for being well treated. Grand for massing and near shrubs or along shaded borders.

- Clumps** Three \$1.40, Doz. \$4.00, 100 \$25.00
Our clumps are grown from the finest type of imported Fortin stock and are far superior to the common native sort.

LINUM - Flax

- *Alpinum** Three \$0.75, Doz. \$2.25, 100 \$12.00
A rare species from the Dauphine, of prostrate growth with flowers of pale blue blossoms throughout the summer.

- *Flavum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Fine variety with transparent yellow blossoms.

- *Narbornense** Three \$0.75, Doz. \$2.25, 100 \$12.00
Forms a spreading clump of attractive foliage with a profusion of azure-blue flowers with white eye. Very handsome for the rockery.

- *Perenne** Three \$0.55, Doz. \$1.40, 100 \$8.00
Very attractive, both in foliage and bloom. Flowers beautiful pale blue on slender, graceful stems.

- *Perenne album** Three \$0.55, Doz. \$1.40, 100 \$8.00
White form of the above.

LITHOSPERMUM - Gromwell

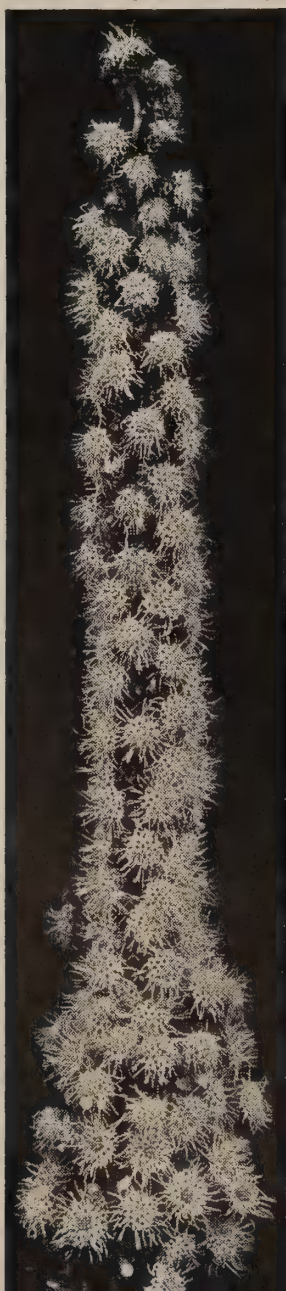
Prostratum, Heavenly Blue

- Three \$1.40, Doz. \$4.00, 100 \$25.00
This lovely low-growing sub-shrub or woody perennial should be in every sheltered rock garden. During July and August the spot in which it is planted will be transformed into the most gorgeous blue ever seen in the rockery. It is prostrate, giving much the same effect as a clump of Daphne.

LUNARIA - Honesty; Judas Penny

- Biennis** Three \$0.65, Doz. \$1.65; 100 \$10.00
Violet and white flowers are produced early in spring which should not be cut.

Liatris, Late-Flowering Scariosa, September Glory



[30]

Nierembergia Rivularis (See page 32)



LOBELIA - Indian Paintbrush

Cardinalis Three \$0.75, Doz. \$2.25, 100 \$12.00
(Cardinal Flower). Rich, fiery cardinal flowers, often producing 4 to 5 spikes, 24 to 30 inches long.

Cardinalis, Queen Victoria Three \$0.85, Doz. \$2.75, 100 \$15.00
The flowers are oxblood-red, much darker than those of *Cardinalis*. The foliage is mahogany-red, a most attractive plant for the border.

Syphilitica Three \$0.65, Doz. \$1.65, 100 \$10.00
(Great Blue Lobelia). Similar in growth to *Cardinalis*, but the flowers are blue, streaked with white. Plant in a moist place. Desirable for border of brook or lake.

LUPINUS - Lupine

Polyphyllus, Blue Three \$0.75, Doz. \$2.25, 100 \$12.00
Clear blue spikes, 3 to 4 feet high, during June.

Polyphyllus albus Three \$0.75, Doz. \$2.25, 100 \$12.00
A white variety of the above.

Polyphyllus luteus Three \$0.85, Doz. \$2.75, 100 \$15.00
Yellow shades.

Polyphyllus roseus Three \$0.75, Doz. \$2.25, 100 \$12.00
Flowers of beautifully shaded rose.

LUPINUS, New Strains

Reselected Russell Lupines Three \$0.85, Doz. \$2.75, 100 \$15.00
A few years ago the sensational Russell Lupines made their debut into American gardens. The extraordinary colors and new shades never before seen in these Lupines have been much admired by all those who are fortunately so located as to be able to grow Lupines with success. Realizing the vast differences between the American and English climates, we immediately began selecting and reselecting the Russell Lupines in order to develop a strain which would be better able to survive in our more difficult climate. Considerable progress has been made in this direction.

You will find in our reselected Russell Lupines the same gorgeous colors; self blues, pinks, reds, yellows, maroon, purples, etc. Bicolors such as violet and white; blue and yellow; red and bronze; red and white; purple and cream; blue and white; yellow and orange; pink and white, etc., the standard one color, the keel another.

Individual flowers above average size, standards of some being an inch across. The flower spike resembles a closely set, well-rounded column of Sweet Peas. All flowers on spike open at one time from top to bottom. Spike 3 to 5 feet tall. The sensation of the English horticultural world in 1937.

We offer fine two-year field-grown plants that will give you a mass of blooms the same year they are planted.

Sutton's Art Shades

Three \$0.75, Doz. \$2.25, 100 \$12.00
A wonderful new strain that may be classed among the most beautiful of all hardy flowers. Colors are both rich and delicate shades of blue, mauve, pink, etc., and the flowers are borne on long spikes that for size and beauty rival giant Snapdragons. Sweetly scented.

LYTHRUM - Purple Loosestrife

Superbum roseum

Three \$0.65, Doz. \$1.65, 100 \$10.00
Very showy rosy purple spikes about 2 or 3 feet high, produced in profusion all summer. Splendid for banks of streams and ponds.

Superbum, The Beacon

Three \$0.85, Doz. \$2.75, 100 \$15.00
Excellent for moist or wet locations in the border. An English introduction of merit, produce 12 or more 3-foot upright spikes of clear rosy red which last a month or more, and are also good for cutting.

Matricaria, Silver Ball



LYCHNIS - Campion or Catchfly; Ragged Robin

***Alpina** Three \$0.75, Doz. \$2.25, 100 \$12.00
Dwarf, rose-pink. A charming little plant for the rock garden, about 4 inches high.

Chalcedonica Three \$0.55, Doz. \$1.40, 100 \$3.00
Heads of vivid scarlet flowers, blooming a long time. One of the brightest plants in the hardy border. 3 feet; all summer.

***Haageana** Three \$0.75, Doz. \$2.25, 100 \$12.00
1 foot. June to August. Very showy, producing orange-red, scarlet or crimson flowers nearly 2 inches across. Should be planted in light shade.

***Viscaria flore pleno** Three \$0.75, Doz. \$2.25, 100 \$12.00
A fine double variety; fine for cutting.

Viscaria splendens alba Three \$0.65, Doz. \$1.65, 100 \$10.00
Flowering profusely in June and July; it is one of the best white flowers at that time of the year. 8 to 10 inches high; fine border plant.

Viscaria splendens Three \$0.65, Doz. \$1.65, 100 \$10.00
Pink form of the above.

LYSIMACHIA - Yellow and White Loosestrife

Clethroides Three \$0.75, Doz. \$2.25, 100 \$12.00
Long, recurved spikes, 2 feet long, of pure white flowers, from June to September. A desirable variety.

***Nummularia** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Creeping Jenny or Moneywort.) Valuable for planting in wet places in shade or sun.

MATRICARIA - Double Mayweed; Feverfew

Silver Ball Three \$0.65, Doz. \$1.65, 100 \$10.00
A most useful dwarf edging plant, with large, double white flowers. June until October.

Golden Ball Three \$0.65, Doz. \$1.65, 100 \$10.00
Dwarf yellow form of above.

MAZUS

****Reptans** Three \$0.85, Doz. \$2.75, 100 \$15.00
A dwarf and interesting Alpine plant, covered in early spring with dainty lilac flowers with a small, white lip, borne just above the foliage.

MERTENSIA - Virginia Cowslip; Blue Bells

Virginica Three \$0.65, Doz. \$1.65, 100 \$10.00
An early spring-flowering plant, growing about 1 to 1½ feet high with blue flowers fading to pink; one of the most interesting of our native spring flowers.

MIMULUS - Musk or Monkey-flower

***Luteus** Three \$0.85, Doz. \$2.75, 100 \$15.00
A splendid plant for shady, moist place. Produces during the entire summer large, snapdragon-like yellow flowers. Also does well in full sun. About 1 foot high; somewhat spreading habit.

MITCHELLA - Partridgeberry

***Reptans** Three \$0.75, Doz. \$2.25, 100 \$12.00
A little trailing evergreen. It forms fine mats under trees, and when once established is sure to please.

Leontopodium - Edelweiss (See page 30)



Russell Lupin



MITELLA - Bishop's Cap

***Diphylla** Three \$0.65, Doz. \$1.65, 100 \$10.00
A gem for the shady position. Feathery spikes of creamy white flowers. 12 to 18 inches, in May and June.

MONARDA - Bee-balm; Bergamot; Oswego Tea; Haremint

Didyma alba Three \$0.85, Doz. \$2.75, 100 \$15.00
The white Monarda is similar in habit of growth to Cambridge Scarlet. Excellent in light shade or full sun.

Didyma, Cambridge Scarlet Three \$0.75, Doz. \$2.25, 100 \$12.00
Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or garden in the city where other flowers don't grow well.

Didyma, Perry's Variety Three \$0.85, Doz. \$2.75, 100 \$15.00
Deep amaranth-red flowers of great brilliancy; really fine plant for the border.

Didyma, Salmon Queen Three \$0.75, Doz. \$2.25, 100 \$12.00
Most attractive salmon-pink flowers of fine clear color; foliage is delightfully fragrant and can be smelled about the garden.

MYOSOTIS - Forget-me-not

***Palustris semperflorens** Three \$0.55, Doz. \$1.40, 100 \$8.00
Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the alpestris, which also is inclined to be biennial in habit.

NEPETA - Ground Ivy; Catmint

***Mussini** Three \$0.65, Doz. \$1.65, 100 \$10.00
An excellent plant for any position, but especially useful in the rock garden. Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender all spring and intermittently during the summer.

Six Hills Giant Three \$0.95, Doz. \$3.00, 100 \$18.00
Six Hills Giant has a larger and finer flower than is produced by Mussini. Its habit of growth is neat and altogether an improvement over the old variety Mussini. The flowers are excellent for picking and make a fine show in the border. It is exceptionally well adapted as an edging plant to walks in a dry, sunny place.

Souvenir de Andre Chaudron Three \$0.85, Doz. \$2.75, 100 \$15.00
A very distinct, upright growing plant, 14 to 18 inches high. Silvery gray foliage and large dark blue flowers blooming constantly during June, July and August in the hottest and driest weather. Grow in the border in a dry, sunny place.

NIEREMBERGIA - Trailing Cup-flower

***Rivularis** Three \$0.75, Doz. \$2.25, 100 \$12.00
A charming dwarf creeping Alpine plant, bearing large, creamy white, cup-shaped flowers from June till September; most desirable plants for the rockery.

OENOTHERA - Evening Primrose

***Fraseri** Three \$0.75, Doz. \$2.25, 100 \$12.00
Pale yellow flowers on 12-inch stems from June till October.

***Missouriensis** Three \$0.65, Doz. \$1.65, 100 \$10.00
A low species with prostrate, ascending branches, profuse bloomer. Solitary flowers, often 4 inches across. Good for rock garden or border; in bloom from June until August.

***Speciosa** Three \$0.75, Doz. \$2.25, 100 \$12.00
Pure white flowers 3 inches across, in great quantities on 18-inch stems all summer.

Youngi Three \$0.75, Doz. \$2.25, 100 \$12.00
A strong, stocky, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August.

ORCHIS - Hardy Orchids

***Spectabilis** Three \$0.95, Doz. \$3.00, 100 \$18.00
(Showy Orchid.) This lovely hardy orchid produces a raceme of delicate lavender and deliciously fragrant flowers, 6 to 8 inches high in May. Plant in shade and water copiously when dry.

OPHIOPOGON

Jaburan variegatus Three \$0.95, Doz. \$3.00, 100 \$18.00
A handsome and desirable low growing plant about 8 to 10 inches tall with brilliant blue flower spikes just above the foliage during July and August. Its compact growth and pendulous foliage form a splendid edging to any flower bed or along a walk. May also be grown as a pot plant for the house where it does exceedingly well.

PACHYSANDRA - Japanese Spurge

Terminalis

Field Grown Plants

Field grown plants, 1-yr.-old Doz. \$0.95, 100 \$5.50, 1000 \$50.00
Field grown plants, 2-yr.-old Doz. \$1.10, 100 \$7.00, 1000 \$65.00

Pot Plants

2-yr.-old plants in 2½-inch pots.
Doz. \$1.30, 100 \$7.50, 1000 \$70.00

PACHISTIMA

Canbyi

Three \$1.40, Doz. \$4.00, 100 \$25.00
A choice dwarf, compact, evergreen shrub of inestimable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen planting. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 below zero and foliage does not burn or discolor during winter. Does well in sun and light shade.



Single Japanese Peony, Francoise

SINGLE JAPANESE AND CHINESE PAEONIAS

Camille Three \$1.10, Doz. \$3.30, 100 \$20.00
Clear violet-red, a lovely kind.

Dai-jo-Kuhan Three \$1.10, Doz. \$3.30, 100 \$20.00
A wonderful Japanese Peony. The large flowers are deep rose paling at the edges with bright yellow crest.

Emma Three \$1.75, Doz. \$5.00, 100 \$35.00
Lilac dark pink. Two rows of perfectly shaped, round petals. Very large flower.

Eva Three \$1.10, Doz. \$3.30, 100 \$20.00
Bright, light lilac-crimson. Very lively shade. Large round petals. Free bloomer. Short stem. Unsurpassed for landscaping.

Francoise Three \$0.85, Doz. \$2.75, 100 \$15.00
Bright rose. Two rows of petals. Center composed of petaloids which, when the flower opens, are of a yellowish white shade, edged yellow. While the flower develops, the petaloids take on the same shade as the guard petals. An excellent variety.

Fugi-No-Mine Three \$1.40, Doz. \$4.00, 100 \$25.00
Pure white, very large and a strong grower, giving many blooms.

Jeanne Lepandry Three \$4.00, Doz. \$14.00, 100 \$100.00
Glittering pure white. A most lovely and desirable variety, reminds one of a cluster of water lilies. Good strong grower.

Kinsui Three \$3.50, Doz. \$12.00, 100 \$85.00
Bright flesh-pink. Large flowers. Golden stamens. A very fine variety.

La Fraicheur Three \$1.75, Doz. \$5.00, 100 \$35.00
Substantial clear blush-white. Splendid for cutting and garden use. Most attractive in the hardy border. Very free flowering and long lasting.

L'Etincelante Three \$1.40, Doz. \$4.00, 100 \$25.00
Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edge, golden crest of stamens. Large, striking blooms.

Lucienne Three \$1.10, Doz. \$3.30, 100 \$20.00
White inside with purple reflex. Most striking garden sort.

Mikado Three \$1.50, Doz. \$4.50, 100 \$30.00
The Peony shown at the Chicago World's Fair in 1893 by the Japanese Government. A rich red with long, rounded petals of brilliant red surrounding a great dome of golden stamens. Exceedingly brilliant.

Nagasaki Three \$1.10, Doz. \$3.30, 100 \$20.00
Light pink, dark foliage and robust growth. Excellent in the border.

Oitatsu Three \$1.10, Doz. \$3.30, 100 \$20.00
Opens very light pink and changes to pure white. Two rows of petals of which the inner row is somewhat shorter than the outside row. The petaloids are yellowish white with little pink tips.

Ruigegno Three \$1.50, Doz. \$4.50, 100 \$30.00
Clear red. Two rows of petals. Golden petaloids. A variety of great substance and very beautiful.

Shi-Pen-Kue Three \$1.40, Doz. \$4.00, 100 \$25.00
Round petals, with thick golden petaloids. This is the nearest to blue in Peonies.

Taikoon Three \$1.40, Doz. \$4.00, 100 \$25.00
Blood-red. Most striking against a dark background.

Ysani-Gidue Each \$1.75, Doz. \$17.50
Pure white. Golden center resembles large white Poppy.

PAEONIAS - Peonies

- Albert Crousse** 3-5 Eyes, Three \$1.40, Doz. \$4.00, 100 \$25.00
8.6. Very fresh salmon-pink, delicate color. Large, compact bomb shape; fragrant; erect; medium height. Late.
- Baroness Schroeder.** 3-5 Eyes, Three \$1.40, Doz. \$4.00, 100 \$25.00
9.0. Rose type; late. White with shadings of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time. Very fragrant.
- Chestine Gowdy** 3-5 Eyes, Three \$0.85, Doz. \$2.75, 100 \$15.00
8.4. Late midseason. Crown type. The broad outer petals are silvery pink. These enclose a zone of fine, irregularly shaped petals of deep rich cream, which in turn surround a prominent cone of broad pink petals, splashed and tipped with crimson. Very fragrant.
- Eduis Superba** 3-5 Eyes, Three \$1.10, Doz. \$4.00, 100 \$25.00
7.6. Dark pink, even color; large, loose, flat crown when fully open. Very fragrant; upright growth; early bloomer. One of the best commercial Peonies. There is much confusion over this variety being sold under twenty or more different names.
- Ella Wheeler Wilcox** 3-5 Eyes, Three \$0.75, Doz. \$2.25, 100 \$12.00
Late flowering bomb type. Its immense blossoms are deliciously fragrant and of a most pleasing shade of shell-pink. Exceedingly free flowering.
- Felix Crousse** 3-5 Eyes, Three \$1.10, Doz. \$3.30, 100 \$20.00
8.4. Very brilliant red. Medium to large, globular, typical bomb shape; fragrant; strong growth. Stems rather weak. Midseason.
- Festiva Maxima** 3-5 Eyes, Three \$1.40, Doz. \$4.00, 100 \$25.00
9.3. Paper-white, crimson markings in center. Very large and full rose type; very tall, strong growth. Early.
- Frances Willard** 3-5 Eyes, Three \$1.40, Doz. \$4.00, 100 \$25.00
9.1. Rose type; opens an exquisite blush-white, with an occasional carmine touch, changing to pure white. Listed among the world's twenty most beautiful Peonies.
- Judge Berry** 3-5 Eyes, Three \$0.85, Doz. \$2.75, 100 \$15.00
8.6. Early. Very large, flat bloom of delicate flesh-pink; petals narrow, long and fringed, with some stamens intermingled; fragrant. Very profuse bloomer.
- Karl Rosenfield** 3-5 Eyes, Three \$1.40, Doz. \$4.00, 100 \$25.00
8.8. Very large flower; globular, semi-rose type. Extremely vigorous grower, tall, and free-flowering. As an early red it has no equal.
- Kelway's Glorious** 3-5 Eyes, Three \$2.75, Doz. \$7.75, 100 \$55.00
(Kelway 1909.) 9.8. Buds slightly tinted pink, opening into large blossoms of iridescent white. Fragrant. Late midseason. This is undoubtedly one of the finest Peonies.
- Kelway's Queen** 3-5 Eyes, Three \$2.85, Doz. \$9.00, 100 \$65.00
8.8. We have the true variety and guarantee our stock of Kelway's Queen to be absolutely genuine. A large compact, rose-type flower of uniform mauve, with center flecked crimson. A tall, strong grower, very profuse bloomer. Late midseason. One of Kelway's finest.
- Lady Alexandra Duff** Three \$1.75, Doz. \$5.00, 100 \$35.00
One of the very best Peonies both for landscape and garden planting. Delightfully fragrant. Large, flat, semi-rose flowers of varying form, all but the terminal flower usually being beautiful saucer-shaped discs. Soft pink and white. Mid-season.
- Lamartine** 3-5 Eyes, Three \$1.10, Doz. \$3.30, 100 \$20.00
8.4. Late. Double type. Dark old-rose-pink, of distinctly violet shade, each petal bordered with pale grayish white. Large. Medium height; very floriferous. One of the few good dark pinks. Well liked and reliable.
- Le Cygne** 3-5 Eyes, Three \$3.30, Doz. \$11.00, 100 \$80.00
9.9. Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of any Peony.
- Longfellow** 3-5 Eyes, Three \$1.40, Doz. \$4.00, 100 \$25.00
9.0. Everyone concedes Longfellow one of the most popular red Peonies because of its distinct, fadeless color and general dependability, both for cutting and garden decoration. It is as striking in the field as in the show room. It comes into bloom early midseason.
- Mary Brand** 3-5 Eyes, Three \$1.50, Doz. \$4.50, 100 \$30.00
A rose type Peony showing stamens. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week and hold up stiff, if cut in the bud.
- Marie Crousse** 3-5 Eyes, Three \$1.50, Doz. \$4.50, 100 \$30.00
8.9. The nearest to salmon-pink in Peonies. A most lovely variety. Tall stem and beautifully formed flowers of a charming shade of salmon-pink. Blooms midseason.
- Martha Bulloch** 3-5 Eyes, Three \$2.00, Doz. \$6.00, 100 \$40.00
Mammoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals. Stalks strong and erect.
- Mons. Martin Cahuzac** 3-5 Eyes, Three \$2.00, Doz. \$6.00, 100 \$40.00
8.8. Medium size, globular, semi-rose type. Dark purple-garnet with black reflex. The darkest Peony known. Strong, vigorous grower, free bloomer; midseason.
- Mons. Jules Elie** 3-5 Eyes, Three \$1.40, Doz. \$4.00, 100 \$25.00
9.2. The peerless pure pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence.
- Primevere** 3-5 Eyes, Three \$1.75, Doz. \$5.00, 100 \$35.00
(Lemoine 1907). 8.6. Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.

- Richard Carvel** 3-5 Eyes, Three \$0.95, Doz. \$3.00, 100 \$18.00
One of the best early reds which we have. Large, bomb-shaped blooms of the same style as Felix Crousse but better in color.
- Ruth Brand** 3-5 Eyes, Three \$0.85, Doz. \$2.75, 100 \$15.00
7.9. This variety is one of the good early pinks. The flower is very large, bomb type. The guard petals are prominent and enclose a grand ball of the compact center petals. The color is uniform soft lavender-pink, splashed with a deeper lavender. This is a splendid variety to cut. It has a delicate and pleasing fragrance.
- Sarah Bernhardt** Three \$1.75, Doz. \$5.00, 100 \$35.00
9.0. Apple-blossom pink, very free-blooming and flowers of perfect form on graceful stems. This is the ideal pink cut-flower Peony.
- Solange** 3-5 Eyes, Three \$1.75, Doz. \$5.00, 100 \$35.00
9.7. Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. One of the most beautiful Peonies in existence; a strong grower and a late, free bloomer.
- Souvenir de Louis Bigot** 3-5 Eyes, Three \$2.00, Doz. \$6.00, 100 \$40.00
9.1. Flowers large, convex, rose-form with fringed petals. Bright Bengal-rose, slightly tinged carmine at the base, changing to salmon-pink with silvery reflex. The color of this pink Peony does not fade in the sun.
- Therese** 3-5 Eyes, Three \$1.75, Doz. \$5.00, 100 \$35.00
9.8. A most desirable variety of a charming shade of violet-rose, changing to lilac-white. Develops a high crown; strong grower and very free bloomer. A splendid addition to the mid-season sorts of which it is one of the best.
- Walter Faxon** 3-5 Eyes, Three \$1.75, Doz. \$5.00, 100 \$35.00
9.3. Semi-rose type; midseason. A very distinct, delicate rose-colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pinks.

CHINESE TREE PEONIES - *Paeonia Moutan*

All Tree Peonies are furnished growing in five-inch pots. This permits their handling in late spring without damage. These pot-grown plants establish quickly and usually bloom the second year after planting.

- Archiduc Ludovico** Each \$2.50
Enormous wide flower, double, flesh-pink, turning soft lilac.
- Athlete** Each \$3.00
Immense double flower of fine glazed mauve, shaded rose; vigorous and prolific grower. Blooms very freely.
- Banksi** Each \$2.50
Semi-double; pale lilac-rose. A very free flowering variety and easily grown.
- Chromatella** Each \$15.00
This striking novelty is a sport from the beautiful variety Souvenir de Maxime Cornu. Color a pure sulphur-yellow without any shade of salmon or buff. The flower is full double. One of the choicest plants for the garden in existence.
- Comtesse de Tudor** Each \$3.00
Lively salmon, petals tipped satiny white; fine full double flower; free bloomer. Lovely sparkling variety.
- La Lorraine** Each \$13.00
Large well expanded full double flowers of good substance; the petals nearly imbricated, being of a soft sulphur-yellow with a salmon tinge when opening, becoming lighter and purer when fully expanded.
- Mme. De Vetry** Each \$3.00
Very large, globular bloom; satiny pink, shaded lilac, vigorous grower.
- Reine Elizabeth** Each \$3.00
Flower perfect in shape, vivid salmon-pink. A brilliant color; considered among the finest of all double Tree Peonies. A-1 plant.
- Souvenir de Ducher** Each \$3.00
Large, globular bloom; bright reddish violet with silvery reflex.
- Souvenir de Maxime Cornu** Each \$9.00
It forms a bush 3 to 4 feet high with abundant and healthy foliage, every stem carries 2 to 3 full flowers, 8 inches or more across, with crowned and wrinkled petals, of a deep yellow, heavily shaded orange.
- Surprise** Each \$8.50
A tall, vigorous variety, flowers carried by strong stalks, very large and full; the color is a combination of straw-yellow, pale salmon and rosy purple, of a very novel character. Fragrant.

BOTANICAL PEONIES

- Corallina** Each \$1.25
Blooms in early May in Ohio. Light carmine-rose flowers, followed by pretty seed buds.
- Laciniata** Each \$1.15
Sparkling red flower, foliage lacinated. Blooms in early May. A good landscape variety.
- Lobata** Each \$2.00
Rather small, globe-shaped flower of unusual glowing salmon-scarlet, suffused orange. Very unique coloring and difficult to describe. Grows 15 to 18 inches high. Blooms early.

PAEONIA OFFICINALIS (Early Peony)

- Officinalis Alba Plena** Three \$2.75, Doz. \$8.50, 100 \$60.00
Double white.
- Officinalis Rosea Superba** Three \$2.00, Doz. \$6.00, 100 \$40.00
Brilliant deep rose-pink, fragrant flowers; one of the earliest to bloom.
- Officinalis Rubra Fl. Pl.** Three \$1.40, Doz. \$4.00, 100 \$25.00
The old-fashioned early red, that even in our latitude blooms before Decoration Day.
- Officinalis Tenuifolia Fl. Pl.** Each \$1.00
The fern-leaved Peony. Deep crimson flowers. Early, precedes Officinalis Rubra Fl. Pl. For rock gardens and perennial border.

Phlox Decussata

HARDY PHLOX

Atlanta. (Plant Patent No. 329)

Three \$0.95, Doz. \$3.00, 100 \$18.00

Flowers as large as hydrangeas. This fine new Phlox was really selected by visitors to our nursery. Everyone who saw it remarked about its extraordinary large flower heads which reminded them of the flowers of Hydrangea Paniculata. The individual florets are white, beautifully shaded pale blue. The eye is a deep blue. Flower heads are immense in size and carried on stiff 2½ to 3-foot stems. As with Columbia, there develop from the leaf joints secondary flower heads, continuing to bloom for several weeks after the main flower head has faded. Foliage is clean, and the entire plant impresses one with its vigor. The delicate tints and shades develop best when planted in not too strong sunlight. It is difficult to describe Atlanta, but we are sure you will welcome this lovely new Phlox among your most prized flowers.

Augusta. (Plant Patent No. 252)

Three \$0.95, Doz. \$3.00, 100 \$18.00

—the finest American-Beauty-red phlox ever introduced

A strong growing plant of medium height, about 2½ feet when fully grown, with rich bronzy green foliage and stem. Color is best described as a brilliant cherry-red, not quite as deep as Beacon and much more intense and sparkling. The young florets at opening show a decided amount of orange. Unlike most Phlox of this color, it does not discolor or bleach in the sun. The color remains perfect under all weather conditions. Augusta is a beautiful vivid colored variety of exceptional growth and qualities, and will eventually replace all other varieties of similar shade.

Columbia. (Plant Patent No. 118)

Three \$0.75, Doz. \$2.25, 100 \$12.00

—the finest light pink phlox ever introduced

The color suggests a delicate cameo-pink with faint blue shading at center. The effect created by a well-grown plant is exquisite and never before seen in Phlox. The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there never are any magenta tones visible. Out of each leaf joint grows a lateral or secondary flower spike continuing the display of blooms long after the main flower head has disappeared. Columbia, is, therefore, well called the "perpetual flowering" Phlox.

Mary Louise

Three \$0.75; Doz., \$2.25; 100 \$12.00

—as white as Carrara marble

Pure white heads of unusually large size, reminding one of Carrara marble; the individual flowers are twice as big as other white Phlox. A perfectly beautiful variety; unquestionably the best white to date. The favorite in English gardens. It is a good grower with clean foliage and an unusually prolific bloomer. Of medium height.

Africa

Three \$0.65, Doz. \$1.65, 100 \$10.00

Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stem and not subject to mildew if properly taken care of. One of the best new dark red varieties.

Antonin Mercier

Three \$0.65, Doz. \$1.65, 100 \$10.00

A delicate lilac-blue; free flowering variety of medium height, and fairly free from red spider. During prolonged hot weather the color fades to a very pale lilac; in light shade, however, the coloring is constant.

B. Comte

Three \$0.55, Doz. \$1.40, 100 \$8.00

Tall growing variety producing large heads of rich satiny amaranth flowers. Very brilliant. Looks well planted close to a yellow flowered plant.

Blue Boy

Three \$0.85, Doz. \$2.75, 100 \$15.00

Blue Phlox just do not exist. In semi-shade, however, certain varieties develop good blue tints. So far, Blue Boy is the nearest to dark blue we have been able to come. Planted with Mary Louise a stunning contrast is made. Blue Boy is a good grower and of medium height.

Caroline Vandenburg

Three \$0.95, Doz. \$3.00, 100 \$18.00

This Phlox is the most attractive of the lavender shades; it is a true lavender-blue without the magenta shades peculiar to this section. Large individual flowers.

Cheerfulness

Three \$0.85, Doz. \$2.75, 100 \$15.00

Very vigorous grower with much-branched panicles of large salmon-orange flowers which show a very small crimson eye. Of importance is the fact that the color keeps well in bright sunlight, also it is a very late flowering variety, prolonging the season several weeks. Height about 3 feet.

Colonel Mangen

Three \$0.85, Doz. \$2.75, 100 \$15.00

Heavy trusses of brilliant and clean rose-scarlet. Noted particularly for its fine habit and non-fading in sun. Successfully passed the difficult trials at Wisley in England in 1933. Our tests here are most satisfactory. A 1938 novelty.

Count Zeppelin

Three \$0.65, Doz. \$1.65, 100 \$10.00

(Graf Zeppelin). Pure white flowers with vermilion-red eye. A striking, clean looking Phlox. There is no fading or suffusing of color. Considered best of the so-called calico types. Very free flowering, a good grower. Height about 30 inches.

Daily Sketch

Three \$0.75, Doz. \$2.25, 100 \$12.00

This variety possesses compelling beauty. It is vigorous in growth and reaches a height of about 3 feet. The flower trusses are enormous and the individual florets are extra large. Color, salmon-pink with vivid crimson eye. A splendid and worth-while English novelty.

E. I. Farrington

Three \$0.55, Doz. \$1.40, 100 \$8.00

Splendid variety of erect habit and vigorous growth. Bright salmon-pink, shading to soft pink. Attractive, good for cutting.

Enchantress

Three \$0.75, Doz. \$2.25, 100 \$12.00

Bright salmon-pink with dark eye, resembling Elizabeth Campbell in color, but of much stronger growth and a rich green, glossy foliage.

Ethel Pritchard

Three \$0.85, Doz. \$2.75, 100 \$15.00

A delightfully French-mauve colored Phlox, which, if seen on a cloudy day, looks almost as pale blue as our native Phlox Divaricata. It is a strong grower, flowers freely and should be planted with white or yellow flowers. Fairly tall grower.

Evangeline Three \$0.75, Doz. \$2.25, 100 \$12.00
Fine heads of deep salmon-pink flowers with light pink center. A splendid improvement on Elizabeth Campbell. Passed the test at Wisley, 1933. Most satisfactory here in our nursery.

Europa Three \$0.65, Doz. \$1.65, 100 \$10.00
White changing to a pale blush-white toward center with a red eye. This variety is similar to Count Zeppelin but has a light pinkish cast to it. Produces large heads freely and is a good, strong grower of medium height.

Firetail Three \$0.85, Doz. \$2.75, 100 \$15.00
Dazzling carmine-red with blood-red eye. A recent European introduction of great promise. Has proven to be a good grower and free flowering variety.

Fuerbrand Three \$0.65, Doz. \$1.65, 100 \$10.00
(Fireglow). Brilliant orange-scarlet, sometimes almost vermilion. Flowers very freely throughout the season. Of medium height, and one of the most brilliant Phlox known.

George Stipp Three \$0.75, Doz. \$2.25, 100 \$12.00
A new variety of great merit. Deep glowing salmon with shaded lighter eye; very outstanding and one of the recent salmon Phlox introductions. Does not fade.

Harvest Fire Three \$0.75, Doz. \$2.25, 100 \$12.00
Salmon-orange flower heads on a vigorous plant with good clean, disease-resistant foliage. The flower heads are large as well as the individual flowers.

Jules Sandeau Three \$0.65, Doz. \$1.65, 100 \$10.00
Rather dwarf in habit, but producing very large heads of brilliant watermelon-pink blossoms. An outstanding variety because it flowers more freely and longer than most Phlox, and is practically free from red spider.

Leo Schlageter Three \$0.75, Doz. \$2.25, 100 \$12.00
Seldom has one seen such a shade of red. Its brilliant scarlet blooms seem to glow with fire. This impression is heightened by the fact that there seems to be a decided orange cast to the blooms. Of splendid habit, about 3 feet high with full rich heads of bloom early. The best red Phlox in existence.

Mia Ruys Three \$0.75, Doz. \$2.25, 100 \$12.00
A very dwarf variety not always found true in most nurseries. It does not grow over 12 to 15 inches high and produces pure snow-white, large heads of flowers. Very similar to Mary Louise but dwarfer and not so pure white nor as large a flower.

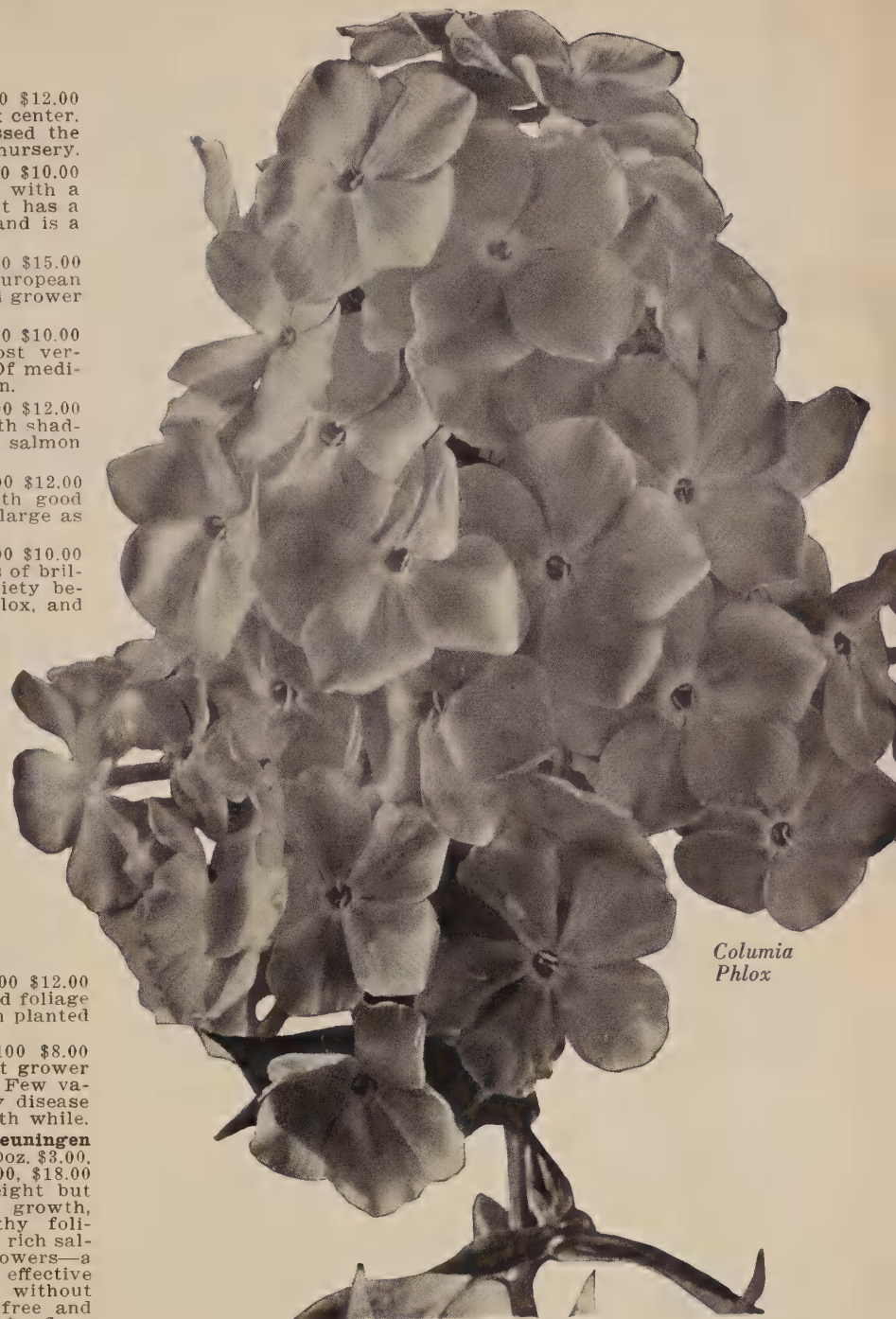
Miss Lingard Three \$0.75, Doz. \$2.25, 100 \$12.00
Rather dwarf in habit, but produces enormous and much-branched trusses of the purest white flowers possible. Habit very free, with splendid dark green foliage. A great improvement and the best white Phlox for midseason effects.

Miss Verboom Three \$0.75, Doz. \$2.25, 100 \$12.00
This is the rose-pink form of Miss Lingard. Habit and foliage are the same; flowers as early in June. Splendid when planted next to Poppy Mrs. Perry and Hemerocallis Flava.

Mrs. Jenkins Three \$0.55, Doz. \$1.40, 100 \$8.00
(Independence). Pure white; late flowering; very fast grower of medium height. Splendid for planting in masses. Few varieties equal its free-flowering habit. Free from any disease and can always be depended on. An old sort but worth while.

Mrs. W. Van Beuningen
Three \$0.95, Doz. \$3.00, 100, \$18.00

Medium height but robust in growth, with healthy foliage. Large, rich salmon-red flowers—a bright, effective self color without eye. Very free and persistent in flowering. Compact.



Columbia
Phlox

P. D. Williams Three \$0.75, Doz. \$2.25, 100 \$12.00
Enormous flowers in pyramidal trusses. Soft rose-pink with darker center. Buds and the reverse of petals are rosy red. Grows compactly and retains its color unmarred and unbleached through the entire summer and fall. Height 2½ feet.

Rheinlander Three \$0.55, Doz. \$1.40, 100 \$8.00
A splendid old-time variety of good growing quality, and excellent habit. Flower heads are large and on good strong stems. The color is a beautiful salmon-pink.

Rijustroom Three \$0.55, Doz. \$1.40, 100 \$8.00
A good strong grower producing an abundance of stems, each one topped with heavy trusses of flowers of a lively rose-pink, much like the color of the Paul Neyron rose.

Rosea Superba Three \$0.75, Doz. \$2.25, 100 \$12.00
Bold, large heads of light lilac-pink. A robust grower of excellent habit. Makes a vigorous clump. Does well where other Phlox fail.

Salmon Beauty Three \$0.85, Doz. \$2.75, 100 \$15.00
Rich salmon-pink with white eye. There are many Phlox of this general color, but when all is said and done, we believe Salmon Beauty is one of the first on the list in this shade.

San Antonio Three \$0.85, Doz. \$2.75, 100 \$15.00
One of the most vivid and brilliant Phlox in our entire collection. The flaming heads are carmine shaded plum-red, and planted next to any good white Phlox create an astoundingly brilliant picture. The finest of this color. Good clean grower and flowers do not discolor in the hottest sun. 36 inches.

Von Lassburg Three \$0.55, Doz. \$1.40, 100 \$8.00
A splendid, midseason, tall, white variety. Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border.

Widar Three \$0.65, Doz. \$1.65, 100 \$10.00
The violet florets have a clear white eye which create a most unusual effect. Of medium height and good habit.



PHYSOSTEGIA - False Dragonhead

- Virginica** Three \$0.65, Doz. \$1.65, 100 \$10.00
Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers in July and August.
- Virginica alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
Pure white.
- Virginica, Vivid** Three \$0.75, Doz. \$2.25, 100 \$12.00
This is a new dwarf variety about 20 inches high, and a great improvement over the first two mentioned. It blooms 3 weeks later than the others, the flowers are a deeper pink; much larger and better, lasting a long time when cut.
- Summer Glow** Three \$0.95, Doz. \$3.00, 100 \$18.00
Towering stems often exceeding 4 feet, terminating in colorful spikes 18 inches in length, similar to the parent, "Gigantea," but of a rosy crimson color that is altogether attractive and far more effective. A splendid background or cut-flower variety. It will supersede the older kind. Height 4 feet. In full flower mid-August.
- Rosy Spire** Three \$0.95, Doz. \$3.00, 100 \$18.00
Similar to the above but a shade deeper in color. Somewhat more compact in its inflorescence. It resembles the rosy crimson parent, "Vivid," but attains a height of 3 to 3½ feet and is decidedly colorful in mid-September.

PINKS, Hardy Garden. See Dianthus.

PENTSTEMON - Beard Tongue

- Barbatus Torreyi** Three \$0.65, Doz. \$1.65, 100 \$10.00
Spikes 2 feet long of bright scarlet flowers from June till August. A very effective plant for the border.
- Barbatus, Pink Beauty** Three \$0.75, Doz. \$2.25, 100 \$12.00
Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants; makes a delightful companion to Gypsophila.
- *Digitalis** Three \$0.75, Doz. \$2.25, 100 \$12.00
White foxglove-like spikes produced in great quantity all summer. Plant is about 20 inches high, excellently suited for the garden as well as naturalizing in the grass. It self seeds very freely.
- Grandiflora** Three \$0.85, Doz. \$2.75, 100 \$15.00
The largest flowered of our hardy Pentstemons. A beautiful plant in the border giving 3-ft. spikes of huge pale blue flowers. Excellent for cutting. The handsome silvery leaves contribute also to the value of this lovely garden flower.
- Heterophyllus** Three \$0.95, Doz. \$3.00, 100 \$18.00
Lovely metallic-blue flowers from June until September, on 1-foot spikes. Excellent for the sunny border; good cut flower; very brilliant.
- Pubescens** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Hirsutus). Stems 24 inches high, covered with violet flowers shading to a flesh-pink; excellent for hot dry places in the border; is also a very fine wall or rock plant. It enjoys hot, dry exposures.
- Unilateralis** Three \$0.85, Doz. \$2.75, 100 \$15.00
A very fine June-flowering variety producing 6 to 10 erect spikes, 24 to 30 inches long, covered from top to bottom with opalescent blue flowers. A beautiful border plant and splendid cut flower, lasting for several days in water.

LARGE-FLOWERING HARDY PENTSTEMON

- Garnet** Three \$0.95, Doz. \$3.00, 100 \$18.00
This is the first of a new strain of hardy, large-flowering Pentstemons. Heretofore, the only large-flowering Hybrid Pentstemons available were the Gloxinoides which are not hardy in the North. Pentstemon Garnet is of spreading habit and produces a succession of bloom from June until stopped by frost. The gloxinia-like flowers are a rich garnet color, and are gracefully placed on stems 12 to 18 inches tall. The plants have from six to a dozen spikes continually throughout its flowering season. The flowers are excellent for cutting and last a week or more in water. This new large flowered variety has been growing in our nursery and several test gardens for three years. It has been left unprotected during three winters without showing any signs of frost damage. We consider it as hardy as the common Barbatus variety. Pentstemon Garnet is a handsome and worth-while addition to any garden, as well as a first class cut flower.

VARIOUS PHLOX SPECIES

- *Amoena** Three \$0.65, Doz. \$1.65, 100 \$10.00
This is one of the best varieties for carpeting the ground, the rockery or the border. It grows but 4 inches high and in the spring is a sheet of rich bright pink flowers.
- Arendsi, Emmy** Three \$0.95, Doz. \$3.00, 100 \$18.00
Make a neat plant with about a dozen spikes. Pale lilac flowers with small purple eye, produced for a long time on erect 18 to 24-inch stems. Here again we have a lovely variety that does extra well in light shade or full sun. May, June and July flowering, repeating quite freely again in late autumn.
- Arendsi, Inga** Three \$0.95, Doz. \$3.00, 100 \$18.00
Slightly taller than Emmy but just as free flowering. The wiry stems are topped with panicles of soft orchid-lavender blooms. Does equally well in light shade and full sun.
- *Divaricata canadensis** Three \$0.75, Doz. \$2.25, 100 \$12.00
One of our native species, which is worthy of extensive planting, commencing to bloom early in April, and continuing through May, with large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-grown plants are best to use.
- Nivalis Sylvestris** Three \$0.85, Doz. \$2.75, 100 \$15.00
A true dwarf Phlox of the same habit as Phlox Subulata. Has dense moss-green foliage covered completely with large, rosy red flowers the size of a half dollar, of strong growth, blooming in early spring.
- *Ovata (Carolina)** Three \$0.75, Doz. \$2.25, 100 \$12.00
Bright rosy red flowers in great quantities on 12-inch stems during June and July; good for the rockery.

PHLOX SUBULATA - Moss or Mountain Pinks

- *Alba** Three \$0.45, Doz. \$1.10, 100 \$7.00
Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.
- *Atropurpurea** Three \$0.65, Doz. \$1.65, 100 \$10.00
The same habit of growth as the well known Phlox Subulata Rosea. The flowers of this variety are a deep carmine-red making a most brilliant display.
- Blue Hill** Three \$0.75, Doz. \$2.25, 100 \$12.00
Of compact growth with showy pale blue flowers freely produced in spring and again in fall. One of the best.
- Brightness** Three \$0.85, Doz. \$2.75, 100 \$15.00
Lovely bright pink with dainty white markings. A most cheerful variety.
- Crimson Beauty** Three \$0.85, Doz. \$2.75, 100 \$15.00
A remarkably brilliant free flowering variety; planted in combination with the pure white Snowwhite it makes a marvelous contrast of colors. Individual flowers are large, of a most brilliant cyclamen-red with a small, deep carmine center. A splendid new brilliant variety which should be in every garden.
- *Fairy** Three \$0.75, Doz. \$2.25, 100 \$12.00
Pale blue with dark purple eye; a beautiful little rock plant. Same habit as Vivid. Slow growing, neat in habit, with compact foliage, not spreading like Lilacina.
- Leuchtstern** Three \$0.95, Doz. \$3.00, 100 \$18.00
Medium sized flowers of light pink shade, produced in abnormal quantities, make this one of the choicest varieties. Height 4 inches.
- *Lilacina** Three \$0.45, Doz. \$1.10, 100 \$7.00
A strong growing, creeping variety suitable for bold masses in the rockery; completely covered with pale blue flowers in May; the foliage is lovely in winter.
- Lilakonigin** Three \$0.75, Doz. \$2.25, 100 \$12.00
The pure deep blue flowers with dark eye completely cover the plant in April and May. Height 6 inches.
- Maischnee (Maysnow)** Three \$0.75, Doz. \$2.25, 100 \$12.00
An extremely free-flowering pure white variety of neat habit. Delicate and pure. Height 6 inches.
- Nelsoni** Three \$0.65, Doz. \$1.65, 100 \$10.00
Pale lilac-blue, star-like flowers in profusion. Good grower though not rampant.
- Ronsdorf Beauty** Three \$0.75, Doz. \$2.25, 100 \$12.00
Brilliant salmon-rose. Extremely free and perhaps the best in this color. Height 6 inches.
- *Rosea** Three \$0.45, Doz. \$1.10, 100 \$7.00
Rose-pink. Fine for covering banks; thrives in hot, dry situations, and blooms profusely.
- Samson** Three \$0.95, Doz. \$3.00, 100 \$18.00
Very large flowers of brilliant and deep rose-pink in early spring. A very striking novelty.
- Sensation** Three \$0.95, Doz. \$3.00, 100 \$18.00
Bright pink flowers with deep red center. Very free flowering, very brilliant.
- Snowwhite** Three \$0.85, Doz. \$2.75, 100 \$15.00
One of the loveliest pure whites of sparkling brightness, neat habit and great freedom of bloom.
- **Vivid** Three \$0.85, Doz. \$2.75, 100 \$15.00
Bright pink with dark pink eye. We would say that this is the choicest and loveliest dwarf Phlox in existence.

Phlox Subulata, Ronsdorf Beauty





Phlox, Columbia (See page 34)



Phlox, Atlanta (See page 34)



Phlox, Mary Louise (See page 34)



Phlox, Augusta (See page 34)



Viola, Maggie Mott (See page 46)



Fuchsia Magellanica (Hardy Fuchsia) (See page 23)

New Everblooming Tritoma

For Prices and Varieties
(See page 45)



PAPAVER ORIENTALE - Oriental Poppy

- Orientele** Three \$0.65, Doz. \$1.65, 100 \$10.00
Tremendous cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide.
- Beauty of Livermore** Three \$0.85, Doz. \$2.75, 100 \$15.00
The finest dark crimson with black blotch; fine flowers freely produced.
- Cavalier** Three \$1.40, Doz. \$4.00, 100 \$25.00
One of Dr. Neely's latest and best. Strong grower and free bloomer. Flowers are crinkly and deep scarlet-red.
- Enchantress** Three \$1.10, Doz. \$3.30, 100 \$20.00
A lovely soft lilac-rose, an enchanting delicate shade. Here again one of the best and possibly "tops" in this color which comes to perfection if the plant is grown in light shade. Very good grower and free flowering.
- Fairy** Three \$0.65, Doz. \$1.65, 100 \$10.00
A lovely delicate Poppy, not very large, with pure pale pink blooms of medium size, an excellent variety for small beds.
- Gold of Ophir** Three \$1.50, Doz. \$4.50, 100 \$30.00
A Poppy of medium height, about 24 to 28 inches, coming to perfection when 2 years old or more. The flowers are golden orange which develop into the nearest yellow of any Oriental Poppy. This tone of golden orange becomes more pronounced as the plant grows older. A unique Oriental Poppy.
- Golden Surprise** Three \$2.00, Doz. \$6.00, 100 \$40.00
This Poppy originated in our nursery and is the nearest to a golden yellow it has been possible to bring Oriental Poppies. The flowers are very substantial and large, on stems 24 inches tall. Is very free blooming and a stout grower. Excellent in the foreground.
- Helen Elizabeth** Three \$1.10, Doz. \$3.30, 100 \$20.00
Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by big La-France-pink flowers without dark spots. We also think it one of the best.
- Henri Cayeux Improved** Three \$0.95, Doz. \$3.00, 100 \$18.00
Much larger flowers than Henri Cayeux but otherwise similar. The big blooms are a peculiar tint of ashes of roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection.
- Jeanne Mawson** Three \$0.95, Doz. \$3.00, 100 \$18.00
Tall erect growing variety. Flowers are large and sparkling geranium-pink. Unquestionably a beauty.
- Joyce** Three \$0.75, Doz. \$2.25, 100 \$12.00
Charming soft red flowers in great abundance on 48-inch stems of exceptionally sturdy growth.
- Lula A. Neeley** Three \$0.95, Doz. \$3.00, 100 \$18.00
Good strong stems support flowers of brilliant oxblood-red, the color holding until the last. This variety is becoming a most popular Poppy in America.
- May Sadler** Three \$0.85, Doz. \$2.75, 100 \$15.00
Salmon-pink with black markings. We believe it is one of the finest pink sorts because of its large flowers and robust growth.
- Mrs. Perry** Three \$0.75, Doz. \$2.25, 100 \$12.00
Orange-apricot, and a very fine variety, the best of all the "Pink Poppies."
- Olympia** Three \$0.75, Doz. \$2.25, 100 \$12.00
The flowers, when fully developed, are about 4 inches in diameter; when first opening full double, but show a bunch of stamens as they mature. It is a brilliant rich flame-scarlet overlaid with glistening golden salmon.
- Orange Perfection** Three \$0.85, Doz. \$2.75, 100 \$15.00
A new variety from Europe. A strong grower with orange-tinted pink flowers.
- Perry's White** Three \$1.10, Doz. \$3.30, 100 \$20.00
The flowers are a fine satiny white with a crimson-maroon blotch at the base of each petal.
- Purity** Three \$1.40, Doz. \$4.00, 100 \$25.00
Considered by many to be the finest of all pink Poppies. Color pure soft pink without any spots or markings.
- Sass Pink (True)** Three \$1.40, Doz. \$4.00, 100 \$25.00
No doubt one of the finest and largest pink Poppies. The immense blooms are of fine crepy texture and lovely light, delicate flesh-pink shade with gray-mauve center.

Salmon Glow (Double) Three \$1.50, Doz. \$4.50, 100 \$30.00
A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully eight inches across. It is a Dutch origination and selected for the Wisley trials. It received a first class certificate in Holland and is spoken of as a beautiful double salmon-orange. Strong upright growing Poppy. It was much admired in our nursery.

Wurtembergia Three \$0.75, Doz. \$2.25, 100 \$12.00
A striking flower of great size and substance. Brilliant glowing rose-red in color.

Wunderkind (True) Three \$1.40, Doz. \$4.00, 100 \$25.00
Considered the finest cerise-colored Poppy, true begonia-rose. Strong grower with very large flowers on 33 to 35-inch stems. The plant looks sturdy and is a good grower. Flowers keep well when cut.

PAPAVER SPECIES

Nudicaule, Art Shades Mixture Three \$0.65, Doz. \$1.65, 100 \$10.00
These plants are of neat habit, forming a tuft of bright green, fernlike foliage, from which spring throughout the entire season a profusion of slender, leafless stems, 1 foot high, each graced with charming cup-shaped, yellow, orange, white or pink flowers.

****Papaver alpinum** Three \$0.75, Doz. \$2.25, \$12.00
Like a small and more delicate Iceland Poppy having flowers of white, pink, orange, or yellow, and often delicately fringed. Not over 4 inches high.

Schinzianum Three \$0.85, Doz. \$2.75, 100 \$15.00
Somewhat taller and with slightly larger flowers than the well-known Iceland poppy. Very profuse in bloom all summer, and fall. Transplants quite readily. Color of bloom delicate buff-orange. A fine new Poppy.

HYBRID POPPY - Schinzianum X Orientale

Hybrid No. 1 Three \$1.40, Doz. \$4.00, 100 \$25.00
The flowers are crinkly orange produced in great quantity on 18-24 inch stems. They have the appearance of a very large Iceland Poppy and bloom over a long time but are not all-summer flowering as are the Iceland Poppies. The plants go dormant in mid-summer like those of the Oriental. A very interesting addition to the spring garden.

PARDANTHUS - Belamcanda; Blackberry Lily

Chinensis Three \$0.75, Doz. \$2.25, 100 \$12.00
Flowers orange colored, spotted black on 24-inch stems. A lovely old-fashioned flower for the hardy border.

PEROVSKIA - Russian Sage

Atriplicifolia Three \$1.10, Doz. \$3.30, 100 \$20.00
Produces whorls of blue flowers very late in the season. A lovely plant for the hardy border. The delicate lacy blue-gray foliage makes a stunning foil for other flowers. 24 to 30 inches high.

Papaver, Snowflake



Snowflake Three \$1.75, Doz. \$5.00, 100 \$35.00
(Plant Patent No. 365)

"A sensational break in Poppies" is what an expert said when he saw Snowflake in bloom the first time in our nursery. The lower half of the flower is pure white, the upper half a flame-orange, creating a most unusual and brilliant effect. The orange band of the upper half of the petals varies considerably in width with each flower, helping to increase the charm of this rare variety. Happily, Snowflake is a very strong grower and blooms freely. It is not subject to any ailments or insect pests. In fact, it is one of the strongest growing varieties we have. The flowers are large and grow on stiff stems. A few clumps of Poppy Snowflake in your garden will create nothing short of a sensation. We send in the spring strong plants in 2½-inch pots. From August until the end of fall planting season, we send field-grown roots. The pot plants are vigorous and most of them will bloom the first year.



Ophiopogon Jaburan Variegatus (See page 32)



Polemonium Richardsoni



Primula Japonica

PHYSALIS - Winter-Cherry or Chinese Lanterns

- Francheti** Three \$0.65, Doz. \$1.65, 100 \$10.00
An ornamental variety of the Winter Cherry, forming dense bushes about 2 feet high, producing freely its bright orange scarlet, lantern-like fruits, which, when cut, will last all winter.
- Gigantea** Three \$0.75, Doz. \$2.25, 100 \$12.00
A much improved Francheti with fruits almost twice the size.
- Monstrosa** Three \$0.75, Doz. \$2.25, 100 \$12.00
The richly colored small fruits of this variety are curiously twisted, but occur in great profusion. Most artistic for winter decorations.

PHYTEUMA

- Scheuchzeri** Three \$0.95, Doz. \$3.00, 100 \$18.00
(Horned Rampion). A delightful Campanula-like plant with small, dark green, leathery, heart-shaped leaves. Its dark blue bulbous flowers are most attractive, growing about 15 to 18 inches tall. A fine, unusual border plant.

PLATYCODON - Chinese Bellflower

- Grandiflorum** Three \$0.55, Doz. \$1.40, 100 \$8.00
Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border.
- Grandiflorum album** Three \$0.55, Doz. \$1.40, 100 \$8.00
White-flowered form of the above.
- *Mariesi** Three \$0.65, Doz. \$1.65, 100 \$10.00
A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.
- *Mariesi album** Three \$0.65, Doz. \$1.65, 100 \$10.00
White-flowered form of the above.

PLUMBAGO - Leadwort

- *Larpenae** Three \$0.75, Doz. \$2.25, 100 \$12.00
One of the most desirable border and rock plants. It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall.

POLEMONIUM - Jacob's Ladder or Greek Valerian

- Blue Pearl** Three \$0.95, Doz. \$3.00, 100 \$18.00
The lovely and clear baby-blue flowers are freely produced in April and May. Does well in sun or shade. Foliage very ornamental throughout entire summer. Height 8 inches.
- Richardsoni album** Three \$0.85, Doz. \$2.75, 100 \$15.00
A white variety of coeruleum.
- Richardsoni coeruleum** Three \$0.85, Doz. \$2.75, 100 \$15.00
Erect stems of sky-blue flowers, 1 to 1½ feet, in June and July. A very fine plant in the sunny border.
- *Reptans** Three \$0.75, Doz. \$2.25, 100 \$12.00
Dwarf, bushy plant of graceful growth. Showy blue flowers, 6 inches high, in early spring. Should be used in the rock garden and border, in shady places; foliage very good all summer.

POLYGONATUM - Solomon's Seal

- Multiflorum major** Three \$0.85, Doz. \$2.75, 100 \$15.00
Pendent sprays of delightfully fragrant white flowers borne on long, 2-foot stems in May, followed in autumn with black or purple berries. A grand plant for a shady position; does equally well in sun. Plant in clumps of three or more in front in the border.

POTARIUM

- Obtusum** Three \$0.95, Doz. \$3.00, 100 \$18.00
Rosy pink, plumelike spires. Flowers persistently all summer and autumn. Spikes are from 2 to 3 feet high. Fine for cutting and showy in the border.

PRIMULA - Primrose

- *Auricula alpina, Giant Hybrids** Three \$0.75, Doz. \$2.25, 100 \$12.00
One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves, sometimes farinose or mealy. The flower stalks rise to a height of 6 or 8 inches, bearing heads of bloom of various colors; exceedingly fragrant.
- *Cashmeriana** Three \$0.95, Doz. \$3.00, 100 \$18.00
Large, globular heads of a pleasing purplish blue shade, prefers a moist, shaded or sunny situation.
- *Cashmeriana alba** Three \$1.40, Doz. \$4.00, 100 \$25.00
A white-flowered form of the above. Very rare but as easily grown as the purple variety.
- *Cortusoides** Three \$0.85, Doz. \$2.75, 100 \$15.00
A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Flowers in early summer, deep rose; prefers light, rich, well drained soil in a sunny position, in border or rocky; 10 inches high.
- *Japonica** Three \$0.85, Doz. \$2.75, 100 \$15.00
A lovely primrose, producing long spikes of bloom from crimson to rose to almost white. The flowers are in whorls. A mass of these in the bog garden or near the pool or stream is a sight to be remembered.
- *Moerheim Hybrids** Three \$0.95, Doz. \$3.00, 100 \$18.00
A new strain of Hardy Primulas with the constitution of P. japonica, resulting from the crossing of many shades of yellow, orange, purple, lilac, pink and crimson. They are very hardy and prefer a half-shaded position that is fairly moist; very unusual and beautiful.
- Officialis Mixed Shades (Cowslips)** Three \$0.65, Doz. \$1.65, 100 \$10.00
Robust growing plants producing numerous 6-inch stems on top of which are carried clusters of small flowers. The colors range from pale yellow to coppery reddish brown as well as shades of pink. The Cowslips are excellent for early blooming, edgings along shady walks, or ground covering shady places.
- Veris Grandiflora Mixed Colors** Three \$0.95, Doz. \$3.00, 100 \$18.00
This fine European strain has even larger flowers than those found in the Munstead Hybrids. The range of colors also is wide and handsome, from palest yellow to almost blue. A most unusual mixture.
- *Veris Hybrids** Three \$0.75, Doz. \$2.25, 100 \$12.00
This strain includes various shades of lilac, purple and violet, as well as a wide range of buff, orange, salmon and rich reds of vigorous growth.
- *Vulgaris** Three \$0.95, Doz. \$3.00, 100 \$18.00
The true old English Primrose with pale yellow flowers.

NEW GIANT PRIMULA VERIS HYBRIDS

A magnificent strain of large-flowered Primroses introduced by a European specialist. For four years now we have tested and grown these and we find them most desirable, worth-while, and a great improvement over the common Veris types now in use. Do not confuse or compare these with Polyanthus or Bunch Primroses. We offer them in four shades, practically 100 per cent true to color.

- Giant Veris Gentian-Blue Shades** Three \$0.95, Doz. \$3.00, 100 \$18.00
- Giant Veris Azure-Blue Shades** Three \$0.95, Doz. \$3.00, 100 \$18.00
- Giant Veris Cream and White Shades** Three \$0.95, Doz. \$3.00, 100 \$18.00
- Giant Veris Yellow and Pale Shades** Three \$0.95, Doz. \$3.00, 100 \$18.00

POLYANTHUS - Bunch Primrose

- *Munstead, Exhibition Yellow** Three \$0.85, Doz. \$2.75, 100 \$15.00
A beautiful strain of large-flowered, yellow shaded, bunch Primroses; most desired by those who love the Primrose.
- *Munstead, Exhibition Cream** Three \$0.85, Doz. \$2.75, 100 \$15.00
Very fine, large-flowered, cream-white shaded bunches of bloom, with striking yellow eye.
- *Munstead's Red Giant** Three \$0.85, Doz. \$2.75, 100 \$15.00
Rich mahogany-red flowers, often gold laced, in great masses. Lovely as edging to beds or garden paths in shade or contrast color with the yellow primroses.
- *Munstead Strain Mixed** Three \$0.75, Doz. \$2.25, 100 \$12.00
In all shades of yellow, cream, dark orange, some pink and dark rose.



Primula Auricula Alpina, Giant Hybrids



Wayside Munstead Polyanthus



Primula Cortusoides

POTENTILLA - Cinquefoil

Lady Rolleston Three \$0.95, Doz. \$3.00, 100 \$18.00
For those who have trouble wintering the Geums, the New hybrid Potentillas will be most welcome. Lady Rolleston is a handsome free flowering plant. Excellent foliage and covered with orange flowers from early June until the end of September. The blooms are about 1½ to 2 inches in diameter and freely produced above the most attractive strawberry-shaped foliage, which is practically evergreen. A choice plant for border or rock garden.

Warrensi Three \$0.95, Doz. \$3.00, 100 \$18.00
A lovely new plant for the sunny hardy border, offered for the first time. Reaches a height of about 2 feet and is covered with large, pure yellow blossoms all summer long. Suitable for cutting.

***Mixed Colors** Three \$0.75, Doz. \$2.25, 100 \$12.00
This mixture contains various shades of orange and coppery red; they are especially suited for in front of sunny borders or for bold masses in the rock wall or rock garden.

PYRETHRUM - Colored Marguerite or Painted Daisy

Buckeye Three \$1.20, Doz. \$3.50, 100 \$22.00
Double red and when well established, a marvelous plant completely covered with blooms.

Miami Queen Three \$1.20, Doz. \$3.50, 100 \$22.00
Semi-double pink flowers of a lighter shade than Trojan, equally good for cutting or the hardy border.

Trojan Three \$1.20, Doz. \$3.50, 100 \$22.00
A very lovely, free flowering semi-double dark pink variety. Tall stems and a good cut flower.

Victory. (Field plants). Three \$1.20, Doz. \$3.50, 100 \$22.00
The fully double pure white flowers are freely produced on tall stiff stems. Excellent for cutting, and garden use.

Red and Crimson Shades Three \$0.75, Doz. \$2.25, 100 \$12.00
Double, semi-double, and single flowers.

Robinson's Dark Crimson Three \$0.75, Doz. \$2.25, 100 \$12.00
Single large disc-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting. Three or more clumps make a very brilliant group in the border.

Salmon and Deep Pink Shades Three \$0.75, Doz. \$2.25, 100 \$12.00
Double, semi-double, and single flowers.

White and Blush White Shades Three \$0.75, Doz. \$2.25, 100 \$12.00
Double, semi-double, and single flowers.

Finest Mixed English Varieties Three \$0.55, Doz. \$1.40, 100 \$8.00
This mixture contains double- and single-flowered sorts in many shades of pink, rose and white. Strong, 2-year clumps that will give immediate results.

PRUNELLA - Self-heal; Heal-all

***Grandiflora** Three \$0.75, Doz. \$2.25, 100 \$12.00
Violet or purple flowers all summer. Fine for the rockery or slightly shaded parts of the hardy border. Succeeds in any soil not excessively dry.

PULMONARIA - Lungwort

Angustifolia azurea Three \$1.10, Doz. \$3.30, 100 \$20.00
This plant does well in light shade and moist ground. Grows not over 1 foot high and is therefore excellently suited for ground covering in shady places. In April and May large masses of sky-blue flowers are produced which make an excellent foil for nearby planted spring bulbs.

Angustifolia rubra Three \$1.10, Doz. \$3.30, 100 \$20.00
This is the "red" form of the above. The flowers are brick-red. Otherwise the habit and requirements are the same.

***Saccharata** Three \$1.40, Doz. \$4.00, 100 \$25.00
A lovely early spring flower not unlike Mertensia, with pink flowers and when through blooming the plant has beautiful silvery spotted foliage. 12 to 14 inches high.

RANUNCULUS - Buttercups

Acris flore pleno Three \$0.75, Doz. \$2.25, 100 \$12.00
A double yellow, upright growing Buttercup-like plant. Good for border in wet places; good cut flower.

***Repens fl. pl.** Three \$0.65, Doz. \$1.65, 100 \$10.00
A pretty, double-flowering bright golden yellow Buttercup of creeping habit; flowers in May and June.

RUDBECKIA - Coneflower

Golden Glow Three \$0.55, Doz. \$1.40, 100 \$8.00
A popular hardy plant, grows 6 feet high, producing masses of large, double, golden yellow flowers shaped like a Dahlia, in late summer.

Hirta Hybrids Three \$0.85, Doz. \$2.75, 100 \$15.00
Star-shaped flowers on much-branched plants about 2½ feet high, the color varying from pure yellow to bronze, either solid or with attractive halos and centers. Excellent for cutting or for the hardy border. Free from all insect pests.

Maxima Three \$0.75, Doz. \$2.25, 100 \$12.00
A rare and attractive variety, growing 5 feet high, with large, glaucous green leaves and bright yellow flowers 5 to 6 inches across, with a cone 2 inches high; flowers continuously from June to September.

Newmanni Three \$0.65, Doz. \$1.65, 100 \$10.00
The perennial form of the "Black-Eyed Susan." Deep orange-yellow flowers with a dark purple cone; long, wiry stems 3 feet high; blooms all summer.

Purpurea Three \$0.65, Doz. \$1.65, 100 \$10.00
(Giant Purple Coneflower). Most attractive purple flowers, with a very large, brown, cone-shaped center. Blooms from July to October. 3 feet high; a splendid plant for the border.

SALVIA - Meadow Sage or Clary

Azurea Three \$0.65, Doz. \$1.65, 100 \$10.00
A Rocky Mountain species. Grows 3 to 4 feet high, producing during August and September, pretty sky-blue flowers in the greatest profusion.

Farinacea Three \$0.65, Doz. \$1.65, 100 \$10.00
Beautiful pale blue flowers all summer on neat plants about 2 feet high; splendid for the border.

Pitcheri Three \$0.75, Doz. \$2.25, 100 \$12.00
Similar to Azurea, but of more branching habit; large flowers of a rich gentian-blue color, and one of the most admired plants by the many visitors to our nurseries during the early autumn. 3 to 4 feet.

Franseria Three \$0.75, Doz. \$2.25, 100 \$12.00
Lilac-blue flowers from June to September; grows about 2 feet high. Good border plant.

Turkestanica Three \$0.75, Doz. \$2.25, 100 \$12.00
Extremely decorative, sweet scented, silvery foliage and showy whorls of white flowers surrounded by pale pink, all summer.

Vatican Variety Three \$0.75, Doz. \$2.25, 100 \$12.00
In the Vatican Gardens in Rome this handsome woolly, silvery leaved plant is used in great masses. The bluish white flowers add greatly to the restful loveliness of a clump of them in the border. Their height is about 2½ feet and they should be grown in a warm, dry, sunny place.

SANGUINARIA - Bloodroot

***Canadensis** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Bloodroot). Native. A low perennial, about 6 inches high, with pure white flowers an inch in diameter, in early spring. The large, leathery leaves appear later. Plant in shady places in the rock garden or open woods.

SANTOLINA - Lavender Cotton; Ground Cypress

***Chamaecyparissus** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Incana). A sweet-smelling, dwarf, evergreen perennial, with delicate, silver-white foliage. Useful as rock or border plants; also largely used for edgings to flower beds or walks. 1 foot.

SAPONARIA - Soapwort

***Ocymoides splendens** Three \$0.65, Doz. \$1.65, 100 \$10.00
Pretty prostrate border and rockery plant; flowers rosy pink, produced in great quantities just above the foliage in late May and early June.

***Ocymoides alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
A pure white form of the above.

Officinalis Double Pink Three \$0.85, Doz. \$2.75, 100 \$15.00
An excellent plant for hot, dry, and difficult places. Grows under most adverse conditions. Hundreds of soft pink flowers are freely produced throughout the summer and resemble somewhat a small Garden Pink. Height about 18 inches.

Officinalis Double White Three \$0.85, Doz. \$2.75, 100 \$15.00
A white flowered form of the above.

SAXIFRAGA - Rock-foil; Megasea

- **Decipiens** Three \$1.10, Doz. \$3.30, 100 \$20.00
(Crimson Moss). Dwarf mossy plants bearing white flowers in May and June. The green foliage turns a bronzy crimson in winter. 4 inches high. Splendid rock plant; prefers light shade.
- **McNabiana** Three \$1.10, Doz. \$3.30, 100 \$20.00
This plant is a splendid sort for wall garden or in crevices in the rock garden. Foliage is gray-green in form of a rosette and quite stiff; from the center comes a flower spike about 12 inches long covered with small, white blossoms speckled with pink.
- *Megasea cordifolia** Three \$0.85, Doz. \$2.75, 100 \$15.00
These will thrive in ordinary soil in any position. Grow about 1 foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful; flowers appear very early in the spring. Fine among rocks or ledges.
- *Megasea crassifolia** Three \$0.95, Doz. \$3.00, 100 \$18.00
12 to 15 inches. April to June. Showy and spreading. Drooping masses of pink flowers high above the large, clustered leaves. A fine rock plant.
- *Megasea Hybrids** Three \$0.85, Doz. \$2.75, 100 \$15.00
Handsome plants in fine mixture of all shades of rose or pink. Excellent foliage. Good for the rock garden or border. Does well in shade or sun.



Saxifraga Decipiens



Polemonium, Blue Pearl (See page 40)



Plumbago Larpentae (See page 40)

SCABIOSA - Scabious or Pin-cushion Flower

- Caucasica** (Isaac House) Three \$0.75, Doz. \$2.25, 100 \$12.00
(Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.
- Caucasica alba** Three \$0.75, Doz. \$2.25, 100 \$12.00
(White Bonnet). The white form of the preceding.
- Japonica** Three \$0.75, Doz. \$2.25, 100 \$12.00
Lavender-blue flowers from July to September. 2 feet. This is a biennial variety, but very valuable for its great quantity of blue flowers produced throughout the summer.
- Pennsylvanica** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Cephalaria tatarica). Large golden yellow flowers, similar to the true Scabiosa in form, but 5 feet tall; excellent plant for back in the border or in front of shrubs.

SCUTELLARIA - Skullcap

- *Baicalensis coelestina** Three \$0.85, Doz. \$2.75, 100 \$15.00
Short, wiry stems, 1 foot high, clothed with clear blue Snapdragon-shaped flowers during July and August; a very good plant for the rockery or in front of the border.

SEDUM - Stonecrop

- *Acre** Three \$0.65, Doz. \$1.65, 100 \$10.00
(Golden Moss). Much used for covering graves; foliage green, flowers bright yellow; prostrate and slowly spreading.
- *Alzoon** Three \$0.65, Doz. \$1.65, 100 \$10.00
Bright yellow flowers. 1 foot. July and August.
- *Album** Three \$0.55, Doz. \$1.40, 100 \$8.00
Dwarf and spreading; thick, waxy round foliage, white flowers; good rock plant.
- Dasyphyllum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Dainty and small. Perhaps one of the best of the mosslike type. Not over two inches high. Lovely blue-green color effect.
- *Eversl** Three \$0.75, Doz. \$2.25, 100 \$12.00
A very nice variety of sub-trailing habit. Foliage is glaucous gray. In October the plant is covered with rose colored flowers.
- Florairianum** Three \$0.75, Doz. \$2.25, 100 \$12.00
This is a choice variety. A tufted plant about 6 inches high. The dark green foliage takes on a beautiful bronzy autumn tint, disappears, leaving a cluster of reddish rosettes for winter decoration.
- *Glaucum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Excellent dwarf variety; prostrate and of slow growth. Blue-green foliage.
- *Kantschaticum** Three \$0.65, Doz. \$1.65, 100 \$10.00
Orange-yellow flowers with prostrate, green foliage, turning golden in autumn.
- *Kantschaticum Variegated** Three \$0.75, Doz. \$2.25, 100 \$12.00
One of the best, because of its handsome dull golden variegated foliage which blends marvelously with the orange-yellow flowers, which are profusely produced in midsummer at a time when color in the rock garden is at a premium. Good strong grower but not rampant.
- Lydium** Three \$0.65, Doz. \$1.65, 100 \$10.00
Very fine rock plant; grey-green foliage which turns red in winter and is of prostrate habit. White flowers.
- Maximum atropurpureum** Three \$0.85, Doz. \$2.75, 100 \$15.00
Of upright open growth, about 18 inches high, foliage rich mahogany-brown, flowers in sprays of somewhat lighter color. An outstanding variety, fine for foliage color effect in the border.
- Minor** Three \$0.75, Doz. \$2.25, 100 \$12.00
Like a small Acre, emerald-green foliage. Makes a very dainty little cushion.
- Rupestre** Three \$0.75, Doz. \$2.25, 100 \$12.00
Glaucous, blue-green leaves. Stems have trailing habit with golden yellow flowers. Not over three inches high.
- *Sarmentosum** Three \$0.65, Doz. \$1.65, 100 \$10.00
Excellent dwarf creeper for rockeries or border edgings. The best Sedum for filling seams between rocks in wall garden: rapid grower.
- *Sexangulare** Three \$0.75, Doz. \$2.25, 100 \$12.00
Very dark green foliage; yellow flowers; habit much like Acre.
- *Sieboldi** Three \$0.75, Doz. \$2.25, 100 \$12.00
Round, succulent, glaucous foliage; bright pink flowers in October. The loveliest of all Sedums.
- *Spathulatum purpureum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Reddish leaves with grey in center of the rosette. Dark yellow flowers, contrasting beautifully with the foliage.
- Spectabile** Three \$0.75, Doz. \$2.25, 100 \$12.00
One of the prettiest erect-growing species, attaining a height of 18 inches, with broad, light green foliage and immense heads of handsome, showy, rose-colored flowers; indispensable as a late fall-bloomer.
- Spectabile "Brilliant"** Three \$0.75, Doz. \$2.25, 100 \$12.00
A richly colored form of the preceding, being a bright amar-anth-red.
- *Spurium coccineum** Three \$0.55, Doz. \$1.40, 100 \$8.00
A beautiful rosy crimson-flowered form. July and August. 6 inches. Very fast spreading variety; good for covering sandy banks.
- *Stoloniferum** Three \$0.65, Doz. \$1.65, 100 \$10.00
Most desirable; evergreen leaves; flowers purplish pink. July and August. Excellent for rock garden. 6 inches.

SENECIO - Ragwort; Groundsel

- Clivorum** Three \$0.85, Doz. \$2.75, 100 \$15.00
Forms a neat tuft of foliage, from which spring up from July to October a succession of 3-foot stems, with clusters of orange-yellow flowers. One of the few plants that flower profusely in shade.

SEMPERVIVUM - House Leek

- **Arachnoideum fimbriatum** Three \$0.75, Doz. \$2.25, 100 \$12.00
A fine cobweb rosette from which radiate ten or more runners about one inch long at the end of which appear the young plants, giving a lovely star-like effect.
- **Arachnoideum Laggeri** Three \$0.75, Doz. \$2.25, 100 \$12.00
Similar in growth to Minus except that the rosettes are twice as large and produced in greater abundance. A fine cobweb variety.
- **Atrorivulaceum** Three \$1.40, Doz. \$4.00, 100 \$25.00
The largest of the entire collection. Forms a beautiful rosette, almost 4 inches in diameter when fully grown, of deep reddish purple leaves. Should be in every rockery. 8 inches.
- **Brauni** Three \$0.65, Doz. \$1.65, 100 \$10.00
A very attractive rosette-like plant. Color of leaves is bronze, almost a dull red at tip of leaves. At the base a dull green. 6 inches.
- **Doellianum** Three \$0.65, Doz. \$1.65, 100 \$10.00
Small, hairy rosettes of pale green leaves, tinted red at the tips. The panicles of bright red flowers are 4 to 6 inches high. Effective when grown in large masses.
- **Fauconette** Three \$0.75, Doz. \$2.25, 100 \$12.00
Very similar to Brauni. The general makeup of the plant, however, is a little finer and more delicate. 6 inches.
- **Funkl** Three \$0.65, Doz. \$1.65, 100 \$10.00
Green tipped brownish rosettes produced rapidly in great numbers. A very fine sort to use where a brownish color is desired. 6 inches.
- **Globiferum** Three \$0.65, Doz. \$1.65, 100 \$10.00
Flattened rosettes, 2 to 3 inches in diameter, of grey-green leaves, lightly tipped brown. Pale yellow flowers, three-fourths to one inch in diameter, in densely hairy panicles 1 foot high.
- **Tectorum** Three \$0.65, Doz. \$1.65, 100 \$10.00
Broad rosettes, the leaves having reddish brown tips; flowers pale red. 1 foot. This is the common House Leek of our grandmother's garden.

All Sempervivums are quoted in good clumps.

SHORTIA

- *Galacifolia** Three \$0.95, Doz. \$3.00, 100 \$18.00
A rare and beautiful species, from the mountains of North Carolina. The leaves are evergreen and the petals, five in number, are pure white, and scalloped or notched on the edges. Flowers about an inch across in early summer. Plant in a shady place.

SIDALCEA - Greek-Mallow

- Rosy Gem** Three \$0.75, Doz. \$2.25, 100 \$12.00
Erect growing, more or less branching plants, 2 to 3 feet in height, producing their showy bright rose-colored flowers during June and July. They will succeed in any garden soil in a sunny position.

SILENE - Catchfly or Campion

- **Alpestris** Three \$0.65, Doz. \$1.65, 100 \$10.00
Dwarf rock plant; dainty pure white flowers in May and June.
- Maritima** Three \$0.75, Doz. \$2.25, 100 \$12.00
Compact masses of glaucous blue foliage. Very neat in appearance. 2 to 3 inches high. From June to August the entire plant is covered with white flowers. Especially happy in a hot dry place in the rockery or for the rock wall.
- *Saxifraga** Three \$0.65, Doz. \$1.65, 100 \$10.00
A choice Alpine of mossy growth. Flowers white, in great profusion all summer.
- *Schafra** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Autumn Catchfly). A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October.

SHASTA DAISY. (See Chrysanthemum Maximum.)

SPIRAEA - Goat's Beard; Meadow Sweet

- Aruncus** Three \$0.85, Doz. \$2.75, 100 \$15.00
Produces long, feathery panicles of white flowers, forming graceful plumes, 4 feet high, in June.
- Filipendula** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Dropwort). Numerous corymbs of white flowers on stems 15 inches high during June and July; pretty fernlike foliage.
- *Filipendula flore pleno** Three \$0.95, Doz. \$3.00, 100 \$18.00
Double white flowers on 12-inch stems; lovely fernlike foliage.
- Palmata elegans** Three \$0.95, Doz. \$3.00, 100 \$18.00
Graceful plumes of lovely light pink flowers in June, on stems 3 feet high. Fine for waterside planting.
- Venusta** Three \$0.95, Doz. \$3.00, 100 \$18.00
(Martha Washington Plume). A noble plant growing about four feet high, producing in July and August handsome, rosy carmine flowers which are delightfully fragrant. A desirable subject for the border or along a small brook.

STATICE - Great Sea-Lavender

- *Latifolia** Three \$0.65, Doz. \$1.65, 100 \$10.00
A valuable plant either for the border or rockery, immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months.

SPIRAEA - Astilbe

- Betsy Cuperus** Three \$1.40, Doz. \$4.00, 100 \$25.00
The fine drooping flower spikes, 2 feet long, show in summer during some weeks a great number of white flowers with pink center.
- Deutschland** Three \$1.40, Doz. \$4.00, 100 \$25.00
A lovely pure white variety, of strong growth and very free flowering.
- Fanal** Three \$1.40, Doz. \$4.00, 100 \$25.00
Striking novelty with long, well formed spikes and splendid crimson flowers. shaded salmon.
- Prof. Van de Weilen** Three \$1.40, Doz. \$4.00, 100 \$25.00
Tall, white spikes, beautiful garden variety.
- Peach Blossom** Three \$1.40, Doz. \$4.00, 100 \$25.00
Conspicuously beautiful with dense, feathery plumes of brilliant dark pink, shaded lilac.
- Salland** Three \$1.40, Doz. \$4.00, 100 \$25.00
The flower stem itself has a length of over 3 feet. The very fine fringed flowers are bright red tinged with dark blue.



Santolina Chamaecyparissus (See page 41)



Potentilla Warrensi (See page 41)



Saponaria Ocymoides (See page 41)

STOKESIA - Cornflower Aster; Stokes' Aster

Blue Moon Three \$0.95, Doz. \$3.00, 100 \$18.00
The immense light blue, disclike flowers are 5 to 8 inches in diameter, growing on stiff, 12- to 18-inch stems. In the foreground of the border they make a picture not easily duplicated. Stokesia, Blue Moon, is a vigorous growing and free flowering variety of exceptional merit and distinction. It is perfectly hardy and has no insects bothering it. It is of easy culture, and flowers throughout the summer and autumn until stopped by hard frosts. A most worth-while addition to the hardy plant garden.

Cyanea coerulea Three \$0.65, Doz. \$1.65, 100 \$10.00.
Beautiful light blue flowers are produced profusely in late summer and early autumn on 18-inch stems; lovely for cutting or in front of the border. Stokesias are one of our best late summer-flowering hardy plants.

Cyanea coerulea alba Three \$0.75, Doz. \$2.25, 100 \$12.00
White-flowered form of the above.

SWEET WILLIAM. (See Dianthus Barbatus).

TEUCRIUM - Germander

***Chamaedrys** Three \$0.85, Doz. \$2.75, 100 \$15.00
Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches.

THALICTRUM - Meadow-Rue

***Adiantifolium** Three \$0.75, Doz. \$2.25, 100 \$12.00
A beautiful variety, with foliage like the Maidenhair Fern and miniature white flowers in June; grows about 2 feet high

Aquilegifolium Three \$0.75, Doz. \$2.25, 100 \$12.00
Graceful foliage like that of Columbine, and rosy purple flowers from June to July on 2- to 3-foot spikes; lovely planted together with Poppies Mrs. Perry.

Aquilegifolium album Three \$0.75, Doz. \$2.25, 100 \$12.00
White form of the above.

Dipterocarpum Three \$0.95, Doz. \$3.00, 100 \$18.00
Flowers a charming shade of lilac-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. The plant is of strong growth, about 4 feet high. The dainty flowers are produced in graceful sprays during August and September.

Glaucum Three \$0.85, Doz. \$2.75, 100 \$15.00
Similar in habit to the Aquilegifolium; blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. 3 to 4 feet. July.



Thalictrum Dipterocarpum



Verbena Chamaedryfolia

THERMOPSIS - Carolina Lupine

Caroliniana Three \$0.85, Doz. \$2.75, 100 \$15.00
A lovely lupine-like plant with rich green foliage growing about 2 feet high. In June and July, yellow, pealike flowers are produced in racemes, 6 to 12 inches long. The general appearance is that of a yellow lupine.

TIARELLA - Foam-flower or False Mitrewort

***Cordifolia** Three \$0.65, Doz. \$1.65, 100 \$10.00
An attractive little plant with fine foliage and small, creamy white, star-shaped flowers. Prefers partial shade; not over 12 inches in height; flowering in May.

TRILLIUM - American Wood-lily or Wake Robin

Grandiflorum Three \$0.55, Doz. \$1.40, 100 \$8.00
Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large, pure white flowers in early spring. 12 to 18 inches high.

THYMUS - Thyme

***Citriodorus** Three \$0.75, Doz. \$2.25, 100 \$12.00
The well known "Lemon Thyme."

***Lanuginosus** Three \$0.75, Doz. \$2.25, 100 \$12.00
(Woolly-Leaved Thyme). Woolly foliage with bright pink flowers.

***Serpillum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Growing about 10 inches high and spreading rapidly. This is one of the good varieties for naturalizing. When established it may be mowed with lawn mower. Foliage is very fragrant when walked upon.

***Serpillum album** Three \$0.75, Doz. \$2.25, 100 \$12.00
(White Mountain Thyme). Forms dense mats of dark green foliage and clouds of white flowers.

***Serpillum coccineum** Three \$0.75, Doz. \$2.25, 100 \$12.00
Plants become completely covered with brilliant crimson-scarlet flowers.

***Serpillum splendens** Three \$0.75, Doz. \$2.25, 100 \$12.00
A rapid, dwarf-growing variety; very hardy and excellent to cover bare spots, also good for the edge of walks or in the rock garden.

TRADESCANTIA - Spiderwort

James C. Weguelin Three \$0.85, Doz. \$2.75, 100 \$15.00
New, beautiful variety, free-flowering, with porcelain-blue flowers from June until September. A worth-while plant which does well anywhere. Foliage decorative.

Virginica Three \$0.65, Doz. \$1.65, 100 \$10.00
Produces a succession of blue flowers all summer, on fleshy, blue-green stems about 18 inches high. A very fine plant for places where it is difficult to grow more delicate subjects; does well in shade and at the base of house or porch, where nothing else will grow. Good for the city garden.

Virginica alba Three \$0.65, Doz. \$1.65, 100 \$10.00
A white-flowered form.

TROLLIUS - Globeflower

Europaes, Gold Quelle Three \$0.95, Doz. \$3.00, 100 \$18.00
A deep yellow flower with tall, rich golden stamens. A fine late flowering sort.

Europaes, Lemon Queen Three \$0.95, Doz. \$3.00, 100 \$18.00
Free flowering strong growing plant. Flowers pale yellow, produced in abundance on stems about 2 feet high.

Europaes, Orange Globe Three \$0.95, Doz. \$3.00, 100 \$18.00
Desirable free-flowering plants, producing their giant orange-yellow, buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a half-shady position.

Europaes superbus Three \$0.95, Doz. \$3.00, 100 \$18.00
Same habit as Orange Globe with pale yellow blossoms.

Ledebouri Three \$0.95, Doz. \$3.00, 100 \$18.00
A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. After other varieties have failed it is at its best.

Choice Mixed Colors Three \$0.75, Doz. \$2.25, 100 \$12.00
Colors range from pale yellow to deep orange; on strong stems 2 feet high. Wonderful as cut flowers, and good in most locations.



Viola Cornuta, Sutton's Apricot

TRITOMA - Torch Lily; Flame Flower; Red Hot Poker

Pfitzeri Three \$0.75, Doz. \$2.25, 100 \$12.00
Hardy if given protection. In bloom from August to October, with spikes 3 to 4 feet high, and heads of bloom of a rich orange-scarlet.

Perry's Hardy Hybrids Three \$0.65, Doz. \$1.65, 100 \$10.00
These are seedlings of various colors, ranging from pale yellow to deep orange and are very showy; perfectly hardy.

NEW EARLY FLOWERING HARDY TRITOMAS

Now we can offer a collection of hardy early flowering kinds. In selecting the new colors, naturally white, ivory, and pale yellow shades were given preference because they were, in the first place, totally lacking, and, secondly, they are the most desirable tints for early and midsummer gardens. Every plant we send out will produce numerous flowers, but not until the second year do they come to perfection.

A. J. Van Laaren Three \$0.95, Doz. \$3.00, 100 \$18.00
Fine, long, open, graceful, ivory-white flowers on 36-inch stems. One of the best of the white types.

Goldmine Three \$0.85, Doz. \$2.75, 100 \$15.00
The many flowers produced in late summer on strong, tall spikes are a delightful Havana color shaded pale yellow. This variety received a first certificate two years ago in Holland. It has done exceptionally well in our nursery and has proved quite hardy with the slightest protection. A fine striking plant for the border.

Hortulanus Witte Three \$0.95, Doz. \$3.00, 100 \$18.00
Almost pure white medium sized blooms on 30-inch stems. Excellent for cutting, and a fine variety for the garden.

Isabella Three \$0.95, Doz. \$3.00, 100 \$18.00
The lower half of flower has orange-yellow tubes tipped lacquer-red, top of flower a lovely tint of French orange. Nice, graceful, open flower on 30-inch stem.

La Citroniere Three \$0.95, Doz. \$3.00, 100 \$18.00
Makes a tight, full flower head. The lemon-yellow color is clear and uniform from top to bottom of bloom. Stems about 30 inches high. Excellent pale yellow kind for the garden.

Old Ivory Three \$0.95, Doz. \$3.00, 100 \$18.00
Makes a long flower on 36 to 40-inch stems. The creamy white effect is fine. Plant has bold habit and is excellent for the garden.

Parmentier Three \$0.95, Doz. \$3.00, 100 \$18.00
A fine compact coral-pink flower on stems about 30 inches high. Distinct and lively color, blending well with other flowers.

Fres, MacMahon Three \$0.95, Doz. \$3.00, 100 \$18.00
Graceful open flower, lower half salmon-pink, top brilliant fiery salmon-red, most unusual. Fine for cutting as well as in the garden.

Queen Wilhelmina Three \$0.95, Doz. \$3.00, 100 \$18.00
Dainty and exceedingly free flowering. The small graceful open white flowers are produced in great quantities. A fine plant for the garden as well as cutting. 2 feet high.

Salmon Beauty Three \$0.95, Doz. \$3.00, 100 \$18.00
The glittering legion-red flowers fairly shine in the sunlight so brilliant they are. They are quite open and graceful on stems 24 inches high. Good for cutting as well as garden use.

Sulphur White Three \$0.95, Doz. \$3.00, 100 \$18.00
A fine, bold cream-colored flower, well formed and shapely; one of the best in this shade. Very free flowering. Stems are strong, about 3 feet high.

Vanilla Three \$0.95, Doz. \$3.00, 100 \$18.00
The graceful flower heads are a clear straw-yellow, a shade so difficult to get in flowers. While rich in color, it is cool and makes a fine effect in the garden.

White Chief Three \$0.95, Doz. \$3.00, 100 \$18.00
Top of flower palest yellow, lower half ivory-white. A bold, tall grower, 36 to 40 inches. Makes a conspicuous accent in the border.

Mixed Early Tritomas Three \$0.85, Doz. \$2.75, 100 \$15.00
This mixture contains all the above varieties as well as several fine seedlings we did not name because additional varieties would have made this selection too long. It contains a good color range and is priced to enable purchases of 4 plants or more.

TUNICA - Coatflower

***Saxifraga** Three \$0.65, Doz. \$1.65, 100 \$10.00
A pretty tufted plant with light pink flowers, produced all summer, about 6 inches high; for the rockery or border.

***Saxifraga rosea flore pleno** Three \$0.85, Doz. \$2.75, 100 \$15.00
Is a lovely double pink variety. The rose-pink flowers are produced all spring and summer in great quantities, which makes it a most valuable plant for the rock garden.

VALERIANA - Centranthus; Garden Heliotrope

***Coccinea** Three \$0.65, Doz. \$1.65, 100 \$10.00
Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.

***Coccinea alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
White form of the above.

Officinalis Three \$0.75, Doz. \$2.25, 100 \$12.00
(Hardy Garden Heliotrope). Produces showy heads of rose-tinted white flowers during June and July, with delicious, strong heliotrope odor. 3 to 4 feet high; loves a moist spot.

VERBASCUM - Mullein

Cotswold Gem Three \$0.95, Doz. \$3.00, 100 \$18.00
This Verbascum received an Award of Merit when introduced a few years ago in Europe. Here it has proven to be an outstanding and beautiful plant for the border, blooming from July until the end of September. Its numerous flower spikes rise to a height of four feet and are covered with soft amber-colored flowers with sparkling purple centers. Do splendidly in poor soil and do not seem to mind hot, dry weather, although a colorful plant, splendidly adapted for our hot, dry summers.

Cotswold Queen Three \$0.95, Doz. \$3.00, 100 \$18.00
Has the same habit of growth as Cotswold Gem. Its flowers are delicately shaded old rose or perhaps a buff-pink. Makes a fine specimen in the border. Does well in hot, dry locations and poor soil.

Olympicum Three \$0.75, Doz. \$2.25, 100 \$12.00
(Greek Mullein). The showiest of the entire family of more than thirty varieties. The foliage is silvery white, with leaves often 3 feet long. Flowers yellow, produced in quantity for about three weeks in midsummer. Succeeds best in a dry situation. 3 to 5 feet.

***Phoeniceum, Wayside Gardens Hybrids** Three \$0.85, Doz. \$2.75, 100 \$15.00
An excellent strain produced from a very superior grade of English Hybrids. Colors are most interesting, ranging from white, pink, rose, purple and bronze to brown; they grow about 18 inches high.



Tritoma, Goldmine



Veronica Spicata Rubra

VERONICA - Speedwell

- *Amethystina "Royal Blue"** Three \$0.65, Doz. \$1.65, 100 \$10.00
Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June and July flowering.
- Blue Spires** Three \$0.75, Doz. \$2.25, 100 \$12.00
Far superior to the well known Spicata. Growing two feet high, its lovely deep blue spikes show up well in the hardy border. The foliage is clean and plant is of bushy, upright habit and flowers throughout the early summer.
- *Erica** Three \$0.75, Doz. \$2.25, 100 \$12.00
A heather-like Speedwell with delicate pink flowers. June-July. 8 to 12 inches.
- *Incana** Three \$0.65, Doz. \$1.65, 100 \$10.00
(candida). 1 foot. July and August. A white, woolly plant; flowers numerous; blue. Has good appearance, both in and out of bloom. Useful in rockery or for edging paths and flower beds.
- Incana rosea** Three \$0.85, Doz. \$2.75, 100 \$15.00
A fine companion to the above with rosy pink flowers. It is excellent for edging, as well as an attractive plant in the foreground of the border.
- Longifolia subsessilis** Three \$0.75, Doz. \$2.25, 100 \$12.00
A fine creeping plant forming a solid carpet of green which in late April and early May is covered with pale blue flowers 1 inch high. A-No. 1 rock plant.
- *Repens** Three \$0.75, Doz. \$2.25, 100 \$12.00
1 to 2 inches. May and June. A useful rock or carpeting plant with light blue flowers. Not very hardy, we recommend Rupestris in its place.
- *Rupestris** Three \$0.75, Doz. \$2.25, 100 \$12.00
A fine rock plant growing 3 to 4 inches high; thickly matted, deep green foliage, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for shrub borders.
- *Rupestris flexuosa** Three \$0.85, Doz. \$2.75, 100 \$15.00
Prostrate creeping plant forming a solid carpet of green which in late April and early May is covered with pale blue flowers 1 inch high. A-No. 1 rock plant.
- *Rupestris, Heavenly Blue.** Three \$0.85, Doz. \$2.75, 100 \$15.00
The same habit as Rupestris or Rupestris alba; prostrate; does well in full sun or light shade. Lovely in the rockery or at base of shrubbery. Completely covered with heavenly blue flowers in late May or early June.
- *Rupestris nana rosea** Three \$0.85, Doz. \$2.75, 100 \$15.00
Has same habit and flowers at same time as Rupestris nana. The flowers, however, are mauve-pink.
- Spicata** Three \$0.55, Doz. \$1.40, 100 \$8.00
Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border. For best results lift and divide every three years, and fertilize well with bone meal. Plant grows about 24 inches tall.
- Spicata alba** Three \$0.65, Doz. \$1.65, 100 \$10.00
Long spikes of snowy white flowers.
- Spicata rubra** Three \$0.75, Doz. \$2.25, 100 \$12.00
Rather misnamed because the flowers are a pinkish lavender and not red tinted as the name implies. Habit of plant is fine, erect and stately as well as very free-flowering. Excellent subject for in front of the border.
- True Blue** Three \$0.75, Doz. \$2.25, 100 \$12.00
Literally covers itself with blossoms of intense blue. 12 inches. June-July flowering.

VERBENA

- *Canadensis** Three \$0.75, Doz. \$2.25, 100 \$12.00
A creeping plant in bloom all summer. The flowers are purplish blue and always plentiful. Good for rock garden in warm, sunny place.
- Chamaedryfolia** Three \$0.95, Doz. \$3.00, 100 \$18.00
A magnificent plant for sunny places in the border or rock garden. It is in bloom all summer and fall covered with dazzling scarlet flowers of a brilliancy rarely seen in flowers. Height about 3 inches. Received an Award of Merit from the R.H.S. in England. Not hardy but fully worth growing because of its magnificent brilliant colors.

VIOLA CORNUTA - Tufted Pansies

- Admiration** Three \$0.55, Doz. \$1.40, 100 \$8.00
Deep violet flowers in great profusion all summer.
- *Floraire** Three \$0.75, Doz. \$2.25, 100 \$12.00
A gem, producing profusely all summer through, small blossoms of pale blue. Famous in and around Geneva, Switzerland; a product of Monsieur Correvon. Fine for rockery.
- *G. Wernig** Three \$0.75, Doz. \$2.25, 100 \$12.00
A variety of Tufted Pansy, forming clumps which are covered with rich violet-blue flowers the entire season; fine for rock garden.
- Golden Yellow** Three \$0.55, Doz. \$1.40, 100 \$8.00
A very free-flowering sort producing its golden flowers all summer.
- Jersey Gem** Three \$0.65, Doz. \$1.65, 100 \$10.00
Possesses the dwarf habit and continuity of blooming of the true horned Viola (V. cornuta), and the vigorous, bushy growth and roundish foliage of the finest English bedding varieties. Pure, rich violet, slightly perfumed.
- *King Henry** Three \$0.65, Doz. \$1.65, 100 \$10.00
Dainty small Viola. Rich violet-blue with lavender center and enhanced by small pure golden eye. A "fancy" new Viola of great charm from Europe. Everyone will love it as a plant for the border or in the rock garden.
- Maggie Mott (New Constant Flowering Viola)** Three \$0.95, Doz. \$3.00, 100 \$18.00
This variety is used by the hundreds of thousands in Europe for bedding or massing along borders. The flowers are a lovely pure pale blue and beautifully proportioned. It is no wonder it is so popular. It is a good strong grower and free bloomer and does not require undue care or attention. In bloom all spring, summer and fall. You will enjoy Maggie Mott in your garden.
- Perfection** Three \$0.55, Doz. \$1.40, 100 \$8.00
Light blue flowers in abundance all summer; a very lovely variety planted with the yellow sort.
- Sutton's Apricot** Three \$0.65, Doz. \$1.65, 100 \$10.00
Beautiful rich apricot shade, tinged orange toward the center.
- White Perfection** Three \$0.55, Doz. \$1.40, 100 \$8.00
Pure white blooms in great profusion all summer.
- Mixed** Three \$0.55, Doz. \$1.40, 100 \$8.00
Many shades and markings.

GEM VIOLAS

- White Gem** Three \$0.65, Doz. \$1.65, 100 \$10.00
Pure white. Jersey Gem hybrid.
- Yellow Gem** Three \$0.65, Doz. \$1.65, 100 \$10.00
Pure yellow. Jersey Gem hybrid.
- Rose Gem** Three \$0.65, Doz. \$1.65, 100 \$10.00
Rose. Jersey Gem hybrid.
- Lavender Gem** Three \$0.65, Doz. \$1.65, 100 \$10.00
Lavender. Jersey Gem hybrid.

VIOLA ODORATA - Sweet Violet

- *Prince of Wales** Three \$0.65, Doz. \$1.65, 100 \$10.00
Rich, deep purple.
- *Rosina** Three \$0.85, Doz. \$2.75, 100 \$15.00
Producing not only in spring but again in late autumn, quantities of dainty flowers, deliciously fragrant and of a charming combination of pink and old rose shades. The fragrance probably is the most outstanding feature of this new Viola. It is also quite resistant to either sun or dry weather conditions.
- *Odorata semperflorens (Sweet-scented perpetual flowering)** Three \$0.95, Doz. \$3.00, 100 \$18.00
Here we have what may be termed a "tireless" sweet-scented Violet. It never stops blooming. While the flowers are not large, you can always pick a little nosegay from a half dozen plants. The fragrance leaves nothing to be desired, even though the blossoms are small, and this perpetual flowering Violet is a good grower, and if you plant it in a favorable location will soon become a big clump. Does well in light shade. Perfectly hardy.
- *The Czar White** Three \$0.95, Doz. \$3.00, 100 \$18.00
This is one of the most popular of white Violets, prolific in bloom and good large pure white flowers on long stems. Very fragrant.

DOUBLE RUSSIAN VIOLET

- This rare Violet has practically been out of commerce for the past ten years. It is very much sought after by those who know it and want it for the exquisite fragrance of its double flowers. It is slow of growth, does not spread much, and it has taken us a goodly number of years to produce a quantity of this fine Violet. Nothing sweeter could be grown in your garden. Excellent for that difficult shady place.
- *Double Russian Field Plants** Sold out for this spring.
Perfectly hardy anywhere, producing double, sweet scented flowers in abundance. A splendid variety for that troublesome shady place.
- Double Russian, 2½-in. pots** Three \$0.75, Doz. \$2.25, 100 \$12.00, 1000 \$90.00
Well-established stock.

Four Excellent Hardy Plants

PENTSEMON, Garnet →

A beautiful, all-summer flowering plant for the border. Imported by us from Europe three years ago. Perfectly winter hardy and free from insect pests. The flowers, when cut, last ten days or more in water.

(See page 36)



Pentstemon Garnet



LIATRIS

September Glory

Grows 5 feet tall. Bold flower spikes in September.
(See page 30)

White Spire

Produces pure white flower spikes five feet tall.
(See page 30)



Detail of *Gypsophila Pacifica Flore Pleno*, Flamingo
(See page 24)

BABY'S BREATH, New Double Pink

Excepting that the flowers are pink instead of white and the plant slightly smaller, the pink Baby's Breath is like the white Bristol Fairy. The flowers are produced all summer.



Gorgeous New Poppy, Snowflake

(U. S. Plant Patent No. 365) (See page 39)

This sensational new Oriental Poppy is now ready for distribution. We can furnish you with strong field-grown plants that will bloom the following spring. From August on we can furnish dormant roots until the end of the planting season.

VINCA - Periwinkle or Trailing Myrtle

*Minor

Field-grown plants, 1-yr.-old	100 \$5.50, 1000 \$45.00
Field-grown plants, 2-yr.-old	100 \$6.50, 1000 \$55.00
Heavy plants from 2½ in. pots	100 \$7.00, 1000 \$60.00

We offer only strong nursery-grown clumps.

*Minor alba

Three \$0.85, Doz. \$2.75, 100 \$15.00

The rare white-flowered form of the variety listed above.

*Minor aurea variegata

Three \$0.75, Doz. \$2.25, 100 \$12.00

The hardy golden variegated Vinca is a very attractive plant for the rockery or any shady place where a touch of color for the winter is required.

Minor, Bowles' Variety

Three \$0.85, Doz. \$2.75, 100 \$15.00

2½-inch pots, Three \$0.75, Doz. \$2.25, 100 \$12.00

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion.

YUCCA - Adam's Needle

*Filamentosa

Among the hardy plants there is nothing more effective and striking for isolated positions on the lawn. It is also indispensable for the large rockery. Its broad, swordlike, ever-green foliage and immense branching spikes of drooping, creamy white flowers, rising to a height of 5 feet, render it a bold and handsome subject wherever placed.

3-year-old flowering plants Three \$0.85, Doz. \$2.75, 100 \$15.00

4-year-old flowering plants Three \$0.95, Doz. \$3.00, 100 \$18.00



Perpetual-Flowering Viola, Floraire

Water Lilies (NYMPHAEA)

HARDY VARIETIES

Gloriosa

Each \$1.80

This can well be called the most satisfactory Waterlily. It is the earliest to bloom and continues to flower until late summer, producing more blossoms than any other sort. In the spring the flower is a bright carmine which becomes darker as the season lengthens. The blooms are perfect in form and 4 to 6 inches across.

Marliacea alba

Each \$1.00

A vigorous variety, flowers large, of sparkling whiteness; stamens light yellow, sepals flushed pink; fragrant and produced freely and continuously through the season. Desirable and handsome.

Marliacea chromatella

Each \$0.75

Medium sized flowers usually 4 to 6 inches across. Color of the bloom is bright yellow, with stamens somewhat deeper in color. The leaves are green, mottled with brown.

Morning Glory

Each \$1.25

Soft shell-pink, very beautiful, particularly when opening in the morning. The plant is a good, strong grower. One of the big fellows, the blossoms getting larger as the season advances—gives an excellent show after most of the other Lilies have stopped blooming.

Odorata

Each \$0.50

The American Waterlily of the northeastern United States. Flowers white. Splendidly adapted to quantity planting in natural pools.

Paul Hariot

Each \$1.50

The blooms are quite large, of lasting quality, and are borne in abundance all season. The petals are clear yellow the first day, orange-pink the second day, and this deepens almost to a red on the following days. Flowers of different ages present an appearance quite unique and decidedly attractive.

Rose Arey

Each \$0.80

A wonderful variety of the Odorata type; very free-flowering and strong growing. The flowers are very large, and are sweetly scented. The color is clear cerise-pink and does not lighten toward the center of the flower.

Rose Magnolia

Each \$0.80

The blooms are borne well out of the water, which makes them desirable for cutting. They are usually 4 to 5 inches across and of a delightful shade of pink. Strong, vigorous grower.

Sunrise

Each \$1.75

The finest of the yellow flowering hardy Lilies. A glorious yellow that opens earliest of all. Buds are olive-brown with salmon flush. Long, narrow petals with curved sides and crinkled tips give the appearance of giant Chrysanthemums. Flower is clear yellow with a touch of fluorescent green, the stamens rich lemon-chrome. Unusual in form, beauty and fragrance.

Tuberosa Richardsoni

Each \$1.75

Flowers white and quite double. No variety in our Water Garden is admired more than this immense snowball-like flower. 8 inches in diameter.

NELUMBIUMS - Lotus

Albium grandiflorum

Each \$2.50

(Magnolia Lotus.) Pure white flower with delicate fragrance. Extra large foliage.

Speciosum

Each \$1.50

The Sacred Lotus of the Nile. It grows well under almost all conditions. Both flowers and leaves stand well above the water. The rosy pink blooms are always large and fragrant.

NIGHT-BLOOMING TROPICALS

Dentata

Each \$1.25

Flowers pure white, with golden yellow stamens. They are large and open out flat.

Devoniensis

Each \$1.25

Bright rosy red. Several flowers, from 8 to 10 inches in diameter, are produced at one time, and carried on stems well above the foliage.

Emily Grant Hutchings

Each \$1.50

A new night-blooming Water Lily of great merit produced at Tower Grove Park, St. Louis, Missouri. It produces exceedingly large cup-shaped flowers of an amaranth-pink color. This is certainly a splendid variety and a valuable addition to the list of night bloomers.

H. C. Haarstick

Each \$1.75

If you like red Lilies, we know this delightful new night-bloomer is sure to please. A conspicuous variety owing to its large well-shaped flowers and copper-colored leaves. The flowers are a brilliant red that will contrast beautifully with other Lilies.

Mrs. George C. Hitchcock

Each \$1.50

This valuable new addition to the pink flowering night-bloomers resembles Omarana, of which it is a seedling, but the flowers are much darker rose-pink and very much larger.

Missouri

Each \$1.75

A fine, white flowering variety with the form and beauty of Sturtevant, but without its touchy temperament. It will begin to bloom much sooner than Juno and is far more dependable. The young leaves are a light copperish brown when they first appear but soon develop to a dark green with deeply serrated edges. A supreme beauty.

DAY-BLOOMING TROPICALS

August Koch

Each \$1.50

As a variety suitable for all general purposes there is none that surpasses August Koch. It belongs to the same group as Dauben, Mrs. Woodrow Wilson, and Panama-Pacific. We have had this variety continue in bloom for four years in our greenhouses. The flowers are 7 to 8 inches in diameter and open for four to six days. The sepals are purplish lilac and the petals pale wisteria-violet. Foliage strong and attractive.

Dauben

Each \$1.00

The best known viviparous Lily. Produces small blue flowers in great profusion. The small leaf-plants frequently bloom while still attached to parent plant. Fine for tub or aquarium culture. A continuous bloomer.

General Pershing

Each \$1.50

One of the finest novelties of recent years. Very large, fragrant flowers of pure, warm pink, unlike any other Day-blooming Waterlily. Very free-flowering and one of the most highly prized.

Mrs. Edward Whitaker

Each \$1.50

The largest and most striking of the day-blooming tropical Lilies. Its blooms are frequently over a foot in diameter and are produced in quantity. The color is lavender-blue, which becomes paler as the bloom ages. Petals slightly rounded at the tips and quite numerous.

Panama-Pacific

Each \$1.25

Flowers deep royal purple, with yellow stamens. The buds are green-bronze flaked with red-brown, and the petals edged with red. Like the other viviparous Lilies, it blooms freely and perpetually in the proper environment. One of the best conservatory types.

Pennsylvania

Each \$1.25

Deep blue flowers a foot across and produced freely; sepals marked with purple lines and dots. The leaves are slightly speckled with brown above; beneath, the ground color is red-purple at the edge, shading to pale green centers. Desirable in a small pool or tub.



"Knot Garden and Herb Garden", by courtesy of Brooklyn Botanic Garden, their exhibit at the N. Y. World's Fair

Old-Fashioned Kitchen Herbs

- | | | | |
|--|--|--|--|
| Angelica
(<i>Angelica officinalis</i> .) Supposed to have angelic healing virtues and used in flavorings. Very ornamental. | Three \$0.40, Doz. \$1.00 | Spearmint
(<i>Mentha spicata</i> .) Fresh leaves used to flavor sauces and iced drinks, particularly juleps. | Three \$0.40, Doz. \$1.00 |
| Apple Mint
(<i>Mentha rotundifolia</i> .) The leaves are used to flavor drinks. | Three \$0.45, Doz. \$1.10 | Spearmint, Variegated Lemon Scented
Leaves golden variegated, very decorative. Slightly lemon-scented flavoring for iced drinks. | Three \$0.40, Doz. \$1.00 |
| Camomile
(<i>Anthem. nobilis</i> .) A soothing tea made from the dried flowers. | Three \$0.40, Doz. \$1.00 | Spearmint, Anise-Flavored
(<i>Mentha spicata anisatus</i> .) Small green leaves with delightful anise and mint flavor for iced drinks. | Three \$0.40, Doz. \$1.00 |
| Chive
(<i>Allium schoenoprasum</i> .) Finely chopped leaves give a delicious flavor to hors d'oeuvres, and salads. | Three \$0.35, Doz. \$0.90 | Spearmint, Crisp
(<i>Mentha crispa</i> .) A dwarf mint with small pungent leaves, excellent mixed with lemonade. | Three \$0.40, Doz. \$1.00 |
| Common Thyme
(<i>Thymus vulgaris</i> .) Dried leaves season meat dishes, gravies and dressings; fresh leaves excellent in salads. | Three \$0.40, Doz. \$1.00 | Sweet Marjoram
(<i>Origanum majorana</i> .) Fresh leaves season sausages, vegetable dishes and salads or scent potpourris. | Three \$0.40, Doz. \$1.00 |
| Hoarhound
(<i>Marrubium vulgare</i> .) Dried leaves make a tea and remedial candy is made from the fresh leaves. | Three \$0.40, Doz. \$1.00 | Sweet Woodruff
(<i>Asperula odorata</i> .) Hay-scented leaves used to flavor wines. The plant is a good ground-cover for shady places. | Three \$0.85, Doz. \$2.75 |
| Hyssop
(<i>Hyssopus officinalis</i> .) Leaves used for medicinal purposes and to season vegetables. A good edging plant. | Three \$0.40, Doz. \$1.00 | Tarragon, "Epicure"
This variety is particularly delicate and rich in flavor. Our plants are from a rare and much prized French strain. Used in salads and in the making of vinegar. | Three \$0.85, Doz. \$2.75, 100 \$15.00 |
| Lemon Geranium
(<i>Pelargonium limoneum</i> .) Fragrant leaves used in potpourris. | Three \$0.85, Doz. \$2.75 | True Lavender
(<i>Lavandula officinalis</i> .) Dried flowers commonly used for scenting linens and in potpourris. | Three \$0.45, Doz. \$1.10 |
| Mother-of-Thyme
(<i>Thymus serpyllum</i> .) Leaves used medicinally and for seasoning meat and fish sauces and stuffings. | Three \$0.65, Doz. \$1.65 | Watercress
(<i>Radicula nasturtium-aquaticum</i> .) Spicy leaves flavor sandwiches and salads. Moist spots. | Three \$0.40, Doz. \$1.00 |
| Parsley
(<i>Petroselinum hortense</i> .) Leaves commonly used to garnish meat and vegetable platters or to flavor soups. | Three \$0.35, Doz. \$0.90 | Watercress, American
A hardy plant closely resembling the Watercress, but growing in any kind of garden soil, preferably, however, in a cool location. The dark green leaves have a pungent taste and are excellent for flavoring salads and sandwiches. | Three \$0.40, Doz. \$1.00 |
| Parsley, Hamburg Turnip
This parsley forms a bulb root just below the surface of the ground which is cut up in small discs three-fourths of an inch square and used in soups to which it imparts a very delicate flavor. | Three \$0.35, Doz. \$0.90 | | |
| Peppermint
(<i>Mentha piperita</i> .) Leaves and tender tops may be infused in cooling drinks. | Three \$0.40, Doz. \$1.00 | | |
| Pot Marjoram
(<i>Origanum vulgare</i> .) Flowers are picked for potpourris. | Three \$0.40, Doz. \$1.00 | | |
| Rose Geranium
(<i>Pelargonium graveolens</i> .) Leaves flavor puddings and jellies. | Three \$0.85, Doz. \$2.75 | | |
| Rosemary
(<i>Rosmarinus officinalis</i> .) Fragrant leaves scent potpourris. | Three \$0.85, Doz. \$2.75, 100 \$15.00 | | |
| Rue
(<i>Ruta graveolens</i> .) Bits of the pungent blue-green foliage may be used to flavor salads or vegetables, with discretion. | Three \$0.40, Doz. \$1.00 | | |
| Sage
(<i>Salvia officinalis</i> .) Dried leaves season meats, sausages, stuffings, and cheese. | Three \$0.40, Doz. \$1.00 | | |
| Spike Lavender
(<i>Lavandula spica</i> .) Flowers are an ingredient of potpourris. | Three \$0.85, Doz. \$2.75 | | |
| Sorrel, Monstrous Long Standing
Used as a vegetable. Boiled as spinach with currants and raisins added makes a delicious dessert; slightly lactic; freely used in Europe. A handful of Sorrel leaves may also be boiled with spinach to which it imparts a slightly sour taste, eliminating the use of lemon or vinegar. | Three \$0.40, Doz. \$1.00 | | |
| *Savory, Summer Savory
(<i>Satureia hortensis</i> .) Leaves and young shoots used to flavor soups, stews and vegetables, especially string beans. | Three \$0.45, Doz. \$1.10 | | |
| Savory, Winter
(<i>Satureia montana</i> .) Leaves season meats, sausages, vegetable dishes and certain liqueurs. An excellent plant for edging borders. | Three \$0.40, Doz. \$1.00 | | |



Sutton's Choice White Jerusalem Artichoke. Seed Tubers Raised by Us From Imported Stock. \$2.50 per 100

Hardy Vines

ACTINIDIA

Arguta (Silver Vine) Each \$0.60, Doz. \$6.00
A very desirable hardy Japanese climber of strong vigorous growth. Dark green, shining foliage and greenish white flowers with purple centers which are followed by clusters of edible fruit of figlike flavor. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants.

AKEBIA

Quinata 2-yr. No. 1, Each \$0.30, Doz. \$3.00
One of the most graceful of our hardy climbers, producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor.

AMPELOPSIS - Ivy

Lowi 2-yr. pot grown, 18-inch runners. Each \$0.40, Doz. \$4.00, 100 \$25.00
The small leaved Boston Ivy is a charming self-clinging and quickly climbing vine. The leaves are small, palmlike and deeply lobed, turning into beautiful autumn tints before falling. This variety is especially well adapted to cover house walls as well as stone gate posts or low walls. The close fitting short stemmed leaves do not allow birds to nest. Its effect is tracery-like and does not completely cover the brick or stone work. It is quickly replacing the common Boston Ivy or Veitchi variety.

Veitchi 2-yr. No. 1, Each \$0.30, Doz. \$3.00, 100 \$15.00
(Boston Ivy.) The most popular climbing plant for covering brick walls, stone or wooden walls, trees, etc.

Veitchi purpurea 2-yr. No. 1, Each \$0.50, Doz. \$5.00
A new vigorous grower, with richer and more intensely colored foliage in fall; a rare, beautiful vine. The young spring growth is also much more colorful.

BIGNONIA - Trumpet Vine

Mme. Gallen 2-yr. No. 1, Each \$1.00, Doz. \$10.00
This is the beautiful large-flowered type of this easy-to-grow hardy climber. It has very large flowers of a tawny orange color produced continuously throughout the summer and early fall.

Radicans 2-yr. No. 1, Each \$0.30, Doz. \$3.00, 100 \$15.00
Dark orange flowers all summer and fall; free blooming, very hardy vine.

CELASTRUS - Bittersweet

Loeseneri (Chinese Bittersweet) 2-yr. No. 1, Each \$0.75, Doz. \$7.50
Most prolific fruiting variety known. This new importation is a rare species from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn yellow and orange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter, but we recommend you plant two plants in one hole and take advantage of the resulting cross pollination. It's worth it.

Scandens 2-yr. No. 1, Each \$0.30, Doz. \$3.00
Attractive light green foliage and yellow flowers in June, followed in autumn with bright orange fruits, which usually remain on the plant all winter.

CLEMATIS - Large Flowering English Hybrids

Ascotiensis 2-yr. No. 1, Each \$0.75, Doz. \$7.50
Pure blue. One of the finest large flowered forms.

Contesse de Bouchard 2-yr. No. 1, Each \$0.75, Doz. \$7.50
Rosy lilac flowers with lighter midrib. Lovely, delicate variety.

Crimson King 2-yr. No. 1, Each \$0.75, Doz. \$7.50
Large crimson-red flowers with white center; very striking.

Duchess of Edinburgh 2-yr. No. 1, Each \$0.60, Doz. \$6.00
Magnificent double white.

Henryi 2-yr. No. 1, Each \$0.60, Doz. \$6.00
Lovely, large creamy white flowers in great quantities all summer.

Jackmani 2-yr. No. 1, Each \$0.60, Doz. \$6.00
The popular purple variety with large, purple-blue flowers: one of the loveliest vines we have.

Lawsoniana 2-yr. No. 1, Each \$0.75, Doz. \$7.50
Lovely, large, light blue, star-shaped blossoms in profusion.

Lord Neville 2-yr. No. 1, Each \$0.75, Doz. \$7.50
Dark plum-colored flowers. A stunning variety.

Mme. Villard 2-yr. No. 1, Each \$0.60, Doz. \$6.00
Bright carmine blossoms in great quantities; looks very well on white background.

Ramona 2-yr. No. 1, Each \$0.60, Doz. \$6.00
Single, pale blue flowers completely cover this plant; it is a very lovely vine not used nearly enough.

CLEMATIS HYBRIDA Mrs. Robert Bryden

(Patent applied for.) By crossing the lovely sweet scented, deep blue, bushy or dwarf Clematis Davidiana with a very strong and robust growing native American variety, we obtained a beautiful climber which grows about 8 to 10 feet high. The top of this vine is covered with billowy masses of pale watery blue flowers at their best in August and September. It is perfect for covering fences, trellises and pergolas. Being absolutely hardy, it can be used anywhere. Is entirely free from insect pests, is always neat because the past season's growth should be partly removed each fall, leaving about 3 feet, not more. Easy to grow. Ordinary garden soil will do.

2-yr. No. 1, Each \$0.75, Doz. \$7.50

CLEMATIS - Virgin's Bower

Coccinea texensis 2-yr. No. 1, Each \$0.25, Doz. \$2.50
Grows 10 to 12 feet. A very handsome, hardy climber, bearing small, thick, bell-shaped flowers, of bright coral-red, in wonderful profusion from June till frost.

Crispa 2-yr. No. 1, Each \$0.25, Doz. \$2.50
The flowers are same pear-shape as Coccinea, but deep purplish blue with small white edge. Profuse; blooming all summer.

Montana rubens 2-yr. No. 1, Each \$0.60, Doz. \$6.00
(Anemone Clematis.) A strong, vigorous, extremely hardy variety thriving under most adverse conditions. Its clustered pink flowers expand in April and May; the best of our spring climbers.

Orientalis (Tangutica or Graveolens) 2-yr. No. 1, Each \$0.60, Doz. \$6.00
The Golden Clematis. This vine is covered in mid-summer with quantities of rich yellow flowers. In autumn it very frequently flowers again. It is a vigorous, hardy, strong growing and free flowering vine which does not get too tall. Its maximum height is about 12 feet.

Paniculata 2-yr. No. 1, Three \$0.75, Doz. \$2.25, 100 \$12.00
This hardy climber is one of the choicest and most satisfactory climbing, flowering plants. Of strong, rapid growth, with small, dense, cheerful green foliage and pure white, deliciously fragrant flowers, in greatest profusion in August and September. Two-year plants.

HARDY JASMINE - Jasminum

Nudiflorum 2-3 feet, Each \$0.60, Doz. \$6.00
A favorite climber for a sheltered position. Has beautiful fragrant yellow flowers in early spring. Hardy south of Philadelphia, needing protection farther north. Plant in spring only. Does well in ordinary good garden soil.

POLYGONUM - Silver Lace Vine

Auberti No. 1 field grown, Each \$0.35, Doz. \$3.50, 100 \$20.00
A splendid hardy climber of strong, vigorous growth, attaining a height of 25 or more feet, producing in summer and fall great foamy sprays of white flowers, and a well-balanced plant during its long period of flowering is a mass of bloom.

PUERARIA - Kudzu Vine

Thunbergi No. 1 grade, Each \$0.25, Doz. \$2.50
(Jack-and-the-Beanstalk.) Small, pea-shaped, rosy purple flowers, heartshaped leaves. Will grow anywhere.

PASSIFLORA - Passion Flower

Pfordti 3-inch pots, Each \$0.50, Doz. \$5.00
This curiously beautiful flower was discovered by the Spanish Conquistadores in South America who, because of its strange formation, made it a religious symbol. The flower is creamy white and has a fringed crown or halo of clear blue and purple rays around the mysterious center. We send pot plants about May first that will bloom this summer.

Graceful Ampelopsis Lowi





Evergreen Bittersweet (*Euonymus Radicans*)

ENGLISH IVY - *Hedera*

Hedera gracilis 5-inch pots, Each \$0.40, Doz. \$3.50, 100 \$25.00
(Hardy Baltica Ivy.) Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north or west exposures; also an excellent ground cover.

Hedera gracilis, 2½-inch pot plants for ground cover,
Doz. \$1.50, 100 \$9.00, 1000 \$75.00

Hedera helix 5-inch pots, Each \$0.40, Doz. \$3.50, 100 \$25.00
(Hardy English Ivy.) A lovely vine as well as a splendid ground cover.

Hedera helix, 2½-inch pot plants for ground cover,
Doz. \$1.50, 100 \$9.00, 1000 \$75.00

Dwarf Ivy Field grown, Three \$0.75, Doz. \$2.25, 100 \$12.00
Albany is a dwarf, compact form of the hardy English Ivy. "Albany Ivy" is of slow and dense growth, keeping in perfect form without trimming or any effort whatsoever. For table decoration, it is most valuable.

Hahn's Self-Branching Ivy

3-inch pot plants Three, \$1.00, Doz. \$3.00, 100 \$20.00
2½-inch pot plants Doz. \$1.50, 100 \$10.00

A decidedly fine variety, compact growing and free branching with closely set small foliage formed similarly to *gracilis*. Is especially good for use as a house plant as well as for the garden when compact growth is desirable.

Rock Ivy (*Hedera conglomerata*)

2½-inch, Three \$0.75, Doz. \$2.25, 100 \$15.00
Short, thick branches or runners, stubby in appearance, which are closely set with small, heart-shaped leaves. A very attractive variety. It is much desired as a small pot plant for the house as well as most attractive in shady places in the rockery.

Meriam Beauty Ivy 2½-inch pot plants, Doz. \$1.50, 100 \$10.00
Has same habit of growth and form as Hahn's Self-Branching Ivy offered above, except for the size of the foliage which is smaller, giving it a very graceful appearance.

LONICERA - Honeysuckle

Goldflame Each \$0.50, Doz. \$5.00

Immense, showy clusters of trumpet-shaped buds and fragrant blooms. The outside of the petals is brilliant flame-pink, the inside a creamy golden yellow. Dark glossy foliage adds to its charm. The plants can be sheared to form a hedge or allowed to grow naturally as a vine or shrub. Bloom freely from early spring until heavy frost.

Halliana 2-yr. No. 1, Each \$0.30, Doz. \$3.00, 100 \$15.00
An intermingling of white and yellow. Fragrant; most satisfactory.

Sempervirens Magnifica 2-yr. No. 1, Each \$0.50, Doz. \$5.00
Coral-red blooms of large size and beautiful blue-gray-green foliage. A worth-while novelty which is particularly well adapted where a not too large space must be covered. The most brilliantly colored of all the Honeysuckles. Hardy anywhere and blooms from spring till frost.

Henryi 2-yr. No. 1, Each \$0.35, Doz. \$3.50, 100 \$20.00
The Evergreen Honeysuckle. There are practically no vines which retain their foliage during the winter in the colder parts of the country. Therefore, the Henryi Honeysuckle is a very valuable variety. Its long clean dark green leaves remain on the vine all winter. The flowers, while fragrant, are of no importance, but the blue-black berries produced in autumn add materially to the charm of this plant. Does well in shade and is also an excellent windbreak. Hardy as an oak.

SCHIZOPHRAGMA HYDRANGEOIDES

(Climbing *Hydrangea*) Each \$0.90, Doz. \$9.00

One of the finest and most artistic vines in existence and extremely rare. Foliage large and bold, it clings to walls or other support. Flowers in large, flat clusters, studded with large, flaky, sterile blooms which are very showy and fragrant.

VITIS

Pagnucci 2-yr. No. 1, Each \$0.50, Doz. \$5.00

A slender climber from Central China with leaves turning to blood-red in autumn. A truly beautiful vine for its brilliant autumn coloring.

Heterophylla 2-yr. No. 1, Each \$0.50, Doz. \$5.00

A beautiful climber with dark green, clean, insect-free foliage. Bears small berries of a spectacularly brilliant metallic peacock-blue color in late summer and fall. A splendid vine, growing quickly, doing well in sun or light shade; for trailing over rocks as well as on a trellis.

Euonymus (Evergreen Bittersweet) For Hedges or Vines

THE MOST VERSATILE, HARDY, EASILY GROWN EVERGREEN. THE PLANT OF 1000 USES.

The *Euonymus* are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall

Radicans, Wayside Gardens Compact Form

An excellent evergreen, fine in either shade or sun. Its habit is a bushy growth. Foliage a dark shiny green and rather small. This vine may also be trimmed into a small evergreen hedge for formal beds or walk.

Bare root, 12 to 15 inch, bushy plants.
Each \$0.35, Doz. \$3.50, 100 \$25.00

Bare root, 15 to 18 inch, bushy plants,
Each \$0.45, Doz. \$4.50, 100 \$35.00

Radicans variegata, Wayside Gardens Compact Form

A beautiful small-leaved green and white variegated form of the same habit as the type.

Bare root, 12 to 15 inch, Each \$0.35, Doz. \$3.50, 100 \$25.00
Bare root, 15 to 18 inch, Each \$0.45, Doz. \$4.50, 100 \$35.00

All *Euonymus* varieties (except *Kewensis*) 20c extra per plant if wanted B&B.

covering, others that of the Boxwood as an edging plant, while *Acuta* is a splendid ground cover, and one of the best creepers for rockeries is *Kewensis*. All do well in sun or shade.

Radicans vegetus

(Evergreen Bittersweet.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequalled. Beautiful on big old trees or shady walks. Will grow 25 to 30 feet high.

Bare root, 15 to 18 inches, Each \$0.60, Doz. \$6.00, 100 \$45.00
Bare root, 18 to 24 inches, Each \$0.75, Doz. \$7.50, 100 \$60.00

***Kewensis** Three \$0.95, Doz. \$3.00, 100 \$18.00

(Miniature Evergreen Bittersweet.) A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a delicate evergreen is needed. Fine ground cover under small trees.

Wisterias

There is a much wider range of varieties than is generally thought. Descriptions below are condensed because the species to which each variety belongs covers the major points. The two important species are: *Wisteria Sinensis*, the Chinese Wisteria, characterized by large fragrant flowers in compact clusters of medium length. They come into bloom very young and all the flowers in each cluster open at about the same time before any leaves appear. *Wisteria Floribunda*, which is better known as *Wisteria Multijuga* or Japanese Wisteria, has long slender racemes of smaller flowers. Those at top are fully open while the lower ones are only small unopened buds. This, of course, lengthens the blooming period until the leaves are pretty well out. All our stock is grafted and grown in a special manner to induce early bloom rather than a lot of useless wood. Seedlings or plants improperly propagated may go eight or ten years without ever producing a flower. We maintain that if wood is the main thing wanted, it is more economical to patronize a lumber yard than a nursery. **All our Wisterias have flowered in the nursery before they are sold.**

Floribunda alba 3-yr. No. 1 grafted, Each \$2.00
White Japanese Wisteria. Last of all to flower and very profuse bloomer. Snow white.

Floribunda "Issai" 3-yr. No. 1 grafted, Each \$2.25
A very fine thing, entirely distinct and having many excellent qualities. Flowers have much deeper color than common Japanese and are borne very profusely. It is also decidedly precocious, coming into bloom very young. The short silky seed pods hang on all winter if not cut off, and are quite ornamental.

Floribunda, "Kyushaku" 3-yr. No. 1 grafted, Each \$2.00
The Japanese name means "nine feet." Of course that is an exaggeration but flower clusters are supposed to attain three to four feet on old vines.

Floribunda longissima 3-yr. No. 1 grafted, Each \$2.25
Extra long clustered Wisteria. Lavender-blue. We have actually measured clusters well over four feet long and there is dependable record of old vines producing occasional clusters fully 8 feet long! If the longest possible clusters are wanted, fertilize heavily in autumn after the leaves have fallen, but not in spring or during the growing season.

Floribunda longissima alba. 3-yr. No. 1 grafted, Each \$2.75
A perfect beautiful pure white form of the above variety.

Floribunda rosea 3-yr. No. 1 grafted, Each \$3.00
Pink Wisteria. This is the finest Pink Wisteria we have ever seen. Clusters about 15 to 18 inches long. Slow to commence flowering but once started it blooms profusely. All plants have already bloomed in the nursery.

Floribunda violacea plena 3-yr. No. 1 grafted, Each \$2.00
Double Violet Wisteria. The only double Wisteria known in this country and has the darkest colored flowers of all. They are exactly like dark colored purple Violets borne in clusters about 15 to 18 inches long. Very free bloomer.

Sinensis (Chinese Wisteria) 3-yr. No. 1 grafted, Each \$0.75
This is the old favorite called Chinese Purple, but really lavender shaded blue.

Sinensis alba (White Chinese Wisteria) 3-yr. No. 1 grafted, Each \$0.75
Has white fragrant flowers.

Geisha 3-yr. No. 1 grafted, Each \$2.75
A very dainty variety. The cluster as well as the individual flowers are smaller than usual. The effect is delightful and charming. Color a clear light lavender; very free flowering.

Royal Purple 3-yr. No. 1 grafted, Each \$2.75
Brilliant colored, good sized clusters of royal purple; flowers are freely produced, making this one of the fine and outstanding varieties.

Tree Wisteria

No more lovely sight can be imagined than a Tree Wisteria in bloom. The purplish blue flowers are produced by the hundreds and completely cover the tree during May, transforming it into a thing of sheer beauty. In formal gardens Tree Wisterias are indispensable. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season. The plants we offer are grown on stems about 4 feet high and the crowns are about 2½ to 3 feet in diameter. Every plant has bloomed before it leaves our nursery.

Blue Tree Wisteria Sinensis Each \$4.00, Doz. \$40.00
The most popular color. These were grown from grafts taken of the variety.

White Tree Wisteria Sinensis Each \$4.50, Doz. \$45.00
The white-flowered form of the above. Delicate silvery white blooms.

NEW TREE WISTERIAS

The new varieties are perfectly beautiful. The flower clusters are larger and the various kinds offer a variety of color and form. For color descriptions see under heading "Wisterias."

Floribunda Longissima	Each \$6.50
Floribunda Rosea	Each \$6.00
Royal Purple	Each \$7.50
Floribunda Issai	Each \$6.00
Floribunda Longissima Alba	Each \$6.00
Floribunda Alba	Each \$6.00

TREE FORM *Viburnum Carlesi*

Fragrant Tree Snowball Each \$4.50
These Standard Snowballs are about 3 feet high, look perfect in the center of a circular bed or at the corners of square bed. Just the thing for a formal garden. The plants we send are covered with buds and will flower first year. Sent with ball of earth.

French Tree Lilacs

Etna Each \$4.00
Broad panicles of medium sized regular flowers, deep claret-purple, late. Practically the most approaching to red. Double.

Marechal Foch Each \$4.00
The individual flowers, fully one inch in diameter, perfectly shaped, are of a bright carmine with a pink eye when opening, contrasting with the mauve of the older flowers and the deep carmine of the buds. Early.

Capitaine Perrault Each \$4.00
Immense spikes of large, full, double flowers of a superb rosy mauve, buds of the same color. A magnificent late flowering variety.

Paul Deschanel Each, \$4.00
Immense panicles of very broad flowers, rosy mauve with carmine buds, very free.

Massena Each \$4.00
Strong, upright spikes, individual flowers over one inch across, of the deepest pure red.

Mrs. Edward Harding Each \$4.00
This variety was awarded in 1921 the special prize founded by Mrs. Edward Harding for the best double red Lilac. Large panicles of large, full flowers of the brightest carmine.

Wisteria Floribunda Longissima



Flowering and



Buddleia Fortune. The best blue for cutting

BUDDLEIA

Fortune

Strong 2-yr. No. 1 field-grown plants.

Three \$1.40, Doz. \$4.00, 100 \$25.00

Retail price: Each \$0.75, Doz. \$7.50

(Plant Patent No. 206.) Most everyone is familiar with the Butterfly Bush. Several varieties of it have been offered for a number of years. All of them had defects and many shortcomings. In Buddleia Fortune we believe we come very close to perfection. The bush or shrub is of very neat habit, about four feet high and four feet across. It possesses none of the undesirable wild and rough growing characteristics of the older varieties. The foliage of Buddleia Fortune is a deep, leathery dark green. The color is pure lilac with a brilliant orange eye in each tiny flower, thousands of which make up the sprays which are from 12 to 18 inches long. The flowers are produced in super-abundance throughout the entire summer and autumn until stopped by frost. The flower sprays instead of being flat on one side as in the old varieties are fully round and in bloom from base to tip practically at the same time. The blooms of the older varieties are faded and brown at the bottom of the spray before the tips are in bloom. To see one of these plants in bloom is a sight worth while. The flowers may be cut with stems 2 to 3 feet long, and last in water for several days, which is not possible with other kinds. All of the old kinds wilt very quickly. Buddleia Fortune is a grand cut flower as well as a fine plant for the flower garden.

De France

Three \$0.75, Doz. \$2.25, 100 \$12.00

Blooms prolifically and the flowers are large; the color is a deep purple. A fine plant for the flower garden or shrubbery border or as a single specimen for the lawn.

NEW PINK BUDDLEIA, CHARMING

Three \$0.85, Doz. \$2.75, 100 \$15.00

A new shrub bearing throughout the late summer and autumn elegant long sprays covered with lovely lavender-pink blooms which, compared with other Buddleias introduced up to date, are distinctly pink.

NEW BUDDLEIA, DUBONNET

Three \$0.85, Doz. \$2.75, 100 \$15.00

A counterpart of the popular French wine Dubonnet and a shade now very popular in dress fabrics. Glows a true red in sunshine and under artificial light. Firm, cylindrical spikes closely set with lovely blooms. Of erect growth, strong stemmed, with large leathery foliage, and a good late summer cut flower.

BETULA PENDULA YOUNGI

Young's Weeping Birch

Each \$4.00

The silvery white bark covered stem grows upright, but branches droop. The effect created is that of a living fountain, broad at the base, pointed at the top. In winter as well, this magnificent small symmetrical weeping tree creates a superb effect. Do not confuse the Young's Weeping Birch with what is now generally in use. Ultimate height 25 to 30 feet. Offered in medium size, about 6 to 7 feet, which with careful handling and watering after planting will surely succeed. However, they are sold at the purchaser's risk.

ACER - Japanese Red-Leaved Maple

Palmatum Atropurpureum

2-3 feet, Each \$2.25, Doz. \$22.50
Purple-red foliage, gracefully lacinated; one of the best of small-leaved shrubs. It is attractive at all seasons and makes a handsome specimen on the lawn.

ALTHEA; HIBISCUS - Rose of Sharon

Celestial Blue

2-3 feet, Each \$0.40, Doz. \$4.00
The gorgeous single disclike blue flowers are produced in large mounts. Planted with our white variety, Snowdrift, it makes a most handsome color effect in the summer border.

Snowdrift

3-4 feet, Each \$0.30, Doz. \$3.00
Giant single disclike pure white flowers fully 4 inches across. The flowers open flat and are produced in great numbers from early July until frost.

Rubis

3-4 feet, Each \$0.30, Doz. \$3.00
Very large wide-open deep rose-pink flowers with deeper center. The best and most brilliant of the pink shaded Althea.

ARONIA ARBUTIFOLIA

Brilliantissima

3-4 feet, Each \$0.20, Doz. \$2.00, 100 \$15.00
Brilliant "Red Chokeberry" is a bushy shrub occasionally exceeding 6 feet in height. Flowers white or flushed pink, produced in corymbs during May, followed in autumn by clusters of scarlet berries which persist into the winter. Foliage assumes brilliant crimson colorings in autumn.

AZALEA

*Kaempferi

15-18 inches high, Each \$1.75, Doz. \$17.50
(Torch Azalea.) One of the most popular, hardiest and most satisfactory of all; a vigorous grower, never failing to produce its orange-red flowers in May.

Louisa Hunnewell

15-18 inches high, Each \$2.00, Doz. \$20.00
The huge clusters of buff-yellow flowers shading to salmon completely cover the plants while they are in bloom. One of the showiest.

Mollis Hybrids

15-18 inches high, Each \$0.75, Doz. \$8.00, 100 \$65.00

Mollis Hybrids

18-24 inches high, Each \$0.95, Doz. \$11.00, 100 \$85.00
Without exception one of the most satisfactory of all. The color range is through innumerable shades of orange, flame, yellow, and salmon-orange of the most brilliant hues.

Mucronulata

15-18 inches, Each \$2.00, Doz. \$20.00

Mucronulata

18-24 inches, Each \$2.50, Doz. \$25.00
One of the very first Azaleas to flower, opening rosy lavender flowers the same time as Forsythia, thus lengthening by several weeks the blooming period of the Azaleas.

Pontica

15-18 inches high, Each \$1.00, Doz. \$10.00, 100 \$80.00

Pontica

18-24 inches high, Each \$1.25, Doz. \$12.50, 100 \$100.00
These are also called the Hardy Ghent Azaleas. The orange, pink, copper, salmon and yellow shades of their blooms you must see to appreciate their wonderful beauty.

Schlippenbachii

15-18 inches high, Each \$0.75, Doz. \$7.50
(Royal Azalea.) A vigorous plant 3 to 5 feet high, with very large, showy flowers of pale rose-pink, the upper petals lightly spotted with brown.

BERBERIS

Mentorensis. (Plant Patent No. 99.) See page 6.

Bushy stock, 12 to 15 inches Three \$0.95, Doz. \$3.00, 100 \$18.00

Bushy stock, 15 to 18 inches Three \$1.10, Doz. \$3.30, 100 \$20.00

Bushy stock, 18 to 24 inches Three \$1.40, Doz. \$4.00, 100 \$25.00

Bushy stock, 24 to 30 inches Three \$1.50, Doz. \$4.50, 100 \$30.00

It is requested that the following retail prices be maintained:

	Per 3	Per 12	Per 100
12-15 inch	\$1.40	\$4.00	\$25.00
15-18 inch	1.50	4.50	30.00
18-24 inch	2.00	6.00	40.00
24-30 inch	2.60	7.25	50.00

Thunbergi (Common Barberry)

Too well-known to require any comment. In fall its colored foliage and red berries cheer the boundaries of millions of gardens and homes.

15 to 18 inches, Doz. \$1.50, 100 \$10.00, 1000 \$90.00

18 to 24 inches, Doz. \$2.00, 100 \$12.00, 1000 \$100.00

Red-Leaved Japanese Barberry

(Berberis Thunbergi Atropurpurea)

18 to 24 inches, Doz. \$3.00, 100 \$20.00, 1000 \$175.00

2 to 3 feet, Doz. \$4.00, 100 \$30.00, 1000 \$275.00

TRUEHEDGE COLUMNBERRY

Berberis Thunbergi Pluriflora Erecta

(U. S. Plant Patent No. 110.)

9 to 12 inches, 25 \$3.00, 100 \$8.50, 1000 \$70.00

12 to 15 inches, 25 \$3.50, 100 \$10.50, 1000 \$90.00

15 to 18 inches, 25 \$4.00, 100 \$12.50, 1000 \$110.00

Ornamental Shrubs

CALLICARPA - Violet Jewel Berry

Purpurea

Each \$0.40, Doz. \$4.00

Gracefully recurring branches, covered in August with thousands of closely set small pink tinted flowers. These are followed in late September by masses of violet-purple berries which last until mid-winter.

COTONEASTER - The Queen of Shrubs

All the species of Cotoneaster will thrive either in shade or full sun, and are very suitable for growing under trees, "clothing" north or other walls, and for covering wet, dry, or shady banks, etc. The outstanding characteristics of this genus are the beautiful conspicuous clusters of berries, ranging in color from brilliant orange-scarlet, through varying shades of red to black, all preceded by a profusion of white or pinky-white flowers wreathing the branchlets, and also in many species the rich autumnal colorings of their foliage. For hedges they are becoming more and more popular, Multiflora being especially well adapted for that purpose. The under-mentioned list contains most of the best recent introductions from China, to which country they are native and are perfectly hardy.

Apiculata

B&B, 18-24 inches, Each \$1.00, Doz. \$10.00

A beautiful hardy dwarf Cotoneaster from Western China. This little known variety grows about four feet high with arching branches weighed down during autumn with masses of bright crimson sub-globose fruits. The foliage is shiny green and beautiful through the year. Perfectly hardy.

Divaricata

Bare root, 2-3 feet, Each \$0.60, Doz. \$6.00

B&B, 2-3 feet, Each \$0.75, Doz. \$7.50

From Central and Western China, 5 to 6 feet high, of graceful spreading habit; small green polished leaves and red egg-shaped fruits; few shrubs can equal its glorious scarlet autumn tints.

Floribunda

Bare root, 3-4 feet, Each \$0.60, Doz. \$6.00

B&B, Each \$0.75, Doz. \$7.50

This handsome shiny leaved Chinese shrub should be included in every shrub planting. The slender spreading branches are literally loaded with striking red fruits in the autumn while when in bloom in spring it reminds one of an English Hawthorn. At maturity it is about 6 feet tall and has a spread of 3 feet.

*Horizontalis

Fine 6-inch pot plants, Each \$0.65, Doz. \$6.50

B&B, 18-24 inches, Each \$0.75, Doz. \$7.50

(Prostrate or Rock Cotoneaster.) A low-growing shrub with almost horizontal branches covered with shiny dark green leaves. The fruit, which hangs on until spring, is bright red. It is a most desirable plant for rock garden, in front of shrubbery or at the base of steps near the front door.

Meyeri

Bare root, 3-4 feet, Each \$0.60, Doz. \$6.00

B&B, 3-4 feet, Each \$0.75, Doz. \$7.50

One of the finest of the species, growing 6 feet tall. The branches are slightly pendulent. The leaves are gray-green above and silvery below, somewhat tomentose. Covered in autumn and late summer with coral-pink fruits, making a lovely picture in the autumn garden. Of easy culture and perfectly hardy.

Multiflora (Reflexa)

Bare root, 3-4 feet, Each \$0.60, Doz. \$6.00

B&B, 3-4 feet, Each \$0.75, Doz. \$7.50

From Western China. Thin-branching shrub, 5 to 8 feet high, of elegant habit. As beautiful in bloom as the hawthorn of the hedgerow. The round, bright red fruits ripen in late summer.

Cotoneaster Multiflora (Reflexa) in Flower



New Large-Fruited Hybrid Blueberries

CULTIVATED LARGE-FRUITED BLUEBERRIES

The new, named varieties of cultivated Blueberries are not self-fertile. Consequently, a bush grown by itself will not bear fruit, but where six or more plants of different varieties are grown in close proximity, perfect fertilization of the blossoms takes place, and abundant crops of huge, luscious berries result.

Consequently our Blueberries are sold in units of six plants (mixed varieties) or in blocks of 24 plants or more (mixed varieties). Each plant bears a carefully written name-tag. **Orders for single plants will positively not be accepted for reasons noted above.**

2-year size, \$6.25 per unit of 6 plants; Doz. \$11.00; 100 \$90.00.

CARYOPTERIS Mastacanthus superbus

This handsome, free flowering plant makes a woody growth about 2 to 3 feet in height. It branches freely near the ground. Blooms during September and early October.

Blue, White or Pink

Three \$0.85, Doz. \$2.75, 100 \$15.00

CERCIS

Canadensis

3-4 feet, Each \$0.50, Doz. \$5.00

Redbud grows naturally throughout eastern United States, and is one of the chief adornments of the early spring landscape. The branches are covered with clusters of small, purplish pink, pea blossoms.

Chinensis

3-4 feet, Each \$0.85, Doz. \$8.50

Chinese Redbuds are similar with larger, rounder leaves and a more shrubby habit in cultivation. The purplish pink flowers are nearly twice as large as those of our native variety and much deeper in color.

CALYCANTHUS

Floridus

3-4 feet, Each \$0.35, Doz. \$3.50

The handsome, dark red-brown flowers are produced in early spring. They are deliciously fragrant.

CALLUNA - Heather

Calluna vulgaris

Three \$1.10, Doz. \$3.30, 100 \$20.00

(Scotch Heather.) A low-growing shrub, with erect branches covered with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in great profusion toward tops of the shoots and are a pretty rosy color.

*Calluna vulgaris alba

Three \$1.10, Doz. \$3.30, 100 \$20.00

(White Heather.) Always worn in buttonholes for good luck. Is the white form of the common Scotch Heather.

*Calluna vulgaris aurea

Three \$1.10, Doz. \$3.30, 100 \$20.00

(Golden Leaved Heather.) Same habit as Vulgaris except the foliage which is of a beautiful golden tint.

*Calluna vulgaris nana compacta

Three \$1.10, Doz. \$3.30, 100 \$20.00

Prostrate and compact in growth. Not over 7 or 8 inches. Dull, rich green or fine little evergreen plant for the rock garden; has pink flowers.

*Calluna vulgaris Hammondi

Three \$1.10, Doz. \$3.30, 100 \$20.00

Midseason. Grows 15 inches high. Flowers white.

*Calluna vulgaris minor

Three \$1.10, Doz. \$3.30, 100 \$20.00

Midseason. Grows 15 inches high. Flowers white.

*Calluna vulgaris multiplex

Three \$1.10, Doz. \$3.30, 100 \$20.00

A double-flowered form of the type. Midseason. Grows 12 to 15 inches high. Purple flowers.

*Calluna vulgaris rubra

Three \$1.10, Doz. \$3.30, 100 \$20.00

Early. Low spreading growth, 6 to 12 inches. Flowers rosy carmine.



Cytisus Scoparius (See page 59)



Cornus Florida Alba Flora Plena—Double White Dogwood

Calluna Vulgaris (See page 55)



JAPANESE FLOWERING CHERRIES

Akebono (Daybreak)

5-6 feet, Each \$1.75, Doz. \$17.50
It is a pink flowering type of the famous Yoshino Cherry so widely planted in Tokyo. It belongs in the same class as those around the tidal basin in Washington, D. C.

Amanogawa

4-5 feet, Each \$1.75, Doz. \$17.50
Unlike all others in its extremely narrow, erect growth, which takes little room. Flowers semi-double, pink, in erect clusters.

ERECT GROWING DOUBLE CHERRIES

Gyoiko

5-6 feet, Each \$1.75, Doz. \$17.50
The flowers are yellow with green stripes which later turn cerise. Quite unusual.

Kanzan

5-6 feet, Each \$1.75, Doz. \$17.50
Also called Kwanzan and Sekiyama. Probably the most common and best known double. Flowers very large, up to 2 inches in diameter with about 30 large petals; deep rosy pink.

Kuramayama

4-5 feet, Each \$1.75, Doz. \$17.50
Flowers large, up to 2 inches in diameter, with flesh center strongly stained cerise toward the frilled margins. Color effect very fine. Grows very slowly.

Shirofugen

4-5 feet, Each \$1.75, Doz. \$17.50
(Victory.) When first open the large flowers are soft pink, soon becoming white. Then as they get older they turn deep cerise so that the tree always has plenty of both pink and white flowers at one time.

Shogetsu

4-5 feet, Each \$1.75, Doz. \$17.50
When in full flower the tree is practically a solid mass of bloom. Flowers pale flesh in large clusters. Growth very spreading, usually wider than high.

WEeping CHERRIES

Double Pink Weeping Cherry

Each \$2.75, Doz. \$27.50
No. 1 grade. Weeping heads grafted on straight trunks about 6 feet tall. Flowers large, double, strong pink.

Single Pink Weeping Cherry

Each \$2.75, Doz. \$27.50
No. 1 grade. Weeping heads grafted on straight trunks about 6 feet tall. Flowers small, single, pale pink.

CORNUS - Dogwood

Florida rubra (Pink Dogwood)

Each \$3.00, Doz. \$30.00
The pink Dogwood is similar in all respects to the common variety except that the flowers are a beautiful shade of pink. Does well in shade. We offer plants full of buds, about 3-4 feet tall.

Florida flora plena (Double White Dogwood)

Each \$3.50, Doz. \$35.00
Flowers double white, not unlike the Gardenia, and just as freely produced as the common single Dogwood. The plants we offer are about 3-5 feet high.

Kousa Chinensis

2-3 feet, Each \$2.00, Doz. \$20.00
Chinese Dogwood was brought to the Arnold Arboretum from China by E. H. Wilson in 1907. The flower heads are extremely large, frequently 5 to 6 inches across, the white bracts overlapping the button-like mass of real flowers in the center. Experts have acclaimed this Dogwood as the finest of Chinese plants introduced to America. Its flowers are produced in June and hang on in excellent condition for nearly a month. The fruits are like large strawberries, and very much enjoyed by the birds. Its foliage turns scarlet in autumn. Ultimate height about 12 to 15 feet.

CRATAEGUS

Cordata (Washington Thorn)

Each \$1.75, Doz. \$17.50
It is a 30-foot tree, with long, straight spines and clustered white flowers followed by brilliant scarlet fruits. We offer nice 3 to 4-foot trees.

CRATAEGUS OXYACANTHA - English Hawthorn

Double Pink Thorn

4-5 feet, Each \$1.50, Doz. \$15.00
Has clusters of flowers of a very pretty pale pink shade.

Paul's Scarlet Thorn

4-5 feet, Each \$1.50, Doz. \$15.00
This is a brilliant rosy red, double-flowered variety.

CYDONIA CATHAYENSIS - New California Hybrids

Require protection in extremely cold locations.

We offer here a collection of new hybrids not yet known in this country. These varieties are outstanding. The size of their blooms as well as the quantity in which they are produced is almost unbelievable. Only a limited number available.

Enchantress

3-4 feet, Each \$2.25, Doz. \$22.50
Shell-pink, a unique color in Quinces. Flowers are frequently 1½ inches wide, greatly admired by visitors. Very free blooming. One of the best.

Masterpiece

3-4 feet, Each \$2.25, Doz. \$22.50
Rosy scarlet, bright and cheerful, exceedingly free blooming and one of the earliest to flower.

Mount Everest

3-4 feet, Each \$2.25, Doz. \$22.50
Buds lightly flushed lavender-rose. Open flowers pure white with faint lavender tips turning to blush-pink when aging. Exceptionally heavy bloomer.

Pink Beauty

3-4 feet, Each \$3.00, Doz. \$30.00
Earliest of all and so prolific it seems to have three crops of gorgeous rose-pink flowers one after the other. This is perhaps the finest of the lot, and longer flowering than any other Japanese Quince. As a cut flower this and all the other new California Hybrid Quinces will be much appreciated.

Rosemary

3-4 feet, Each \$2.25, Doz. \$22.50
Deep rose; gorgeous color; extra heavy bloomer. One of the very best.

Sunset Glow

3-4 feet, Each \$2.25, Doz. \$22.50
Red to dark rose, quite brilliant, blooms heavily, and is early. This early crop is followed by a second lot of blooms.

The New Buddleias

DUBONNET

DUBONNET is brilliantly wine-red colored; as free-flowering as *Buddleia Fortune*. It possesses the same meritorious habits, namely, fine long flower spikes fully round, in bloom over its entire length practically all at one time. Under artificial light or in bright sunlight the color comes to perfection. It is therefore eminently satisfactory as a cut flower. Dubonnet is a great shrub for the garden as well as a source of superb cut flowers.

CHARMING

—New Pink *Buddleia*

Awarded a Silver Medal by the Pennsylvania Horticultural Society. Bears throughout the late summer and autumn elegant long sprays of lavender-pink blooms, which compared with other *Buddleias* introduced up to date, are distinctly pink.

FORTUNE (Plant Patent No. 206)

In *Buddleia Fortune* we believe we come very close to perfection. Very neat habit, about four feet high and four feet across. The color is pure lilac. Flower sprays are from 12 to 18 inches long. The flowers are produced in super-abundance throughout the entire summer and autumn. The flower sprays, instead of being flat on one side as in the old varieties, are fully round and in bloom from base to tip practically at the same time. The flowers may be cut with stems 2 to 3 feet long, and last in water for several days, which is not possible with other kinds. *Buddleia Fortune* is a grand cut flower as well as a fine plant for the flower garden.

2-year, No. 1, Field-Grown Plants

Per 3 \$1.40

Doz. \$4.00

100 \$25.00

Retail Price: Each 75c, Doz. \$7.50





Daphne Cneorum - Garland Flower

A lovely sweet scented shrub which blooms in fall and spring. (See pages 20 and 63)

Tree Wisteria

Nothing can be more lovely than the Tree Wisteria when in bloom. This specimen may be seen in front of our office. Offsprings from this tree are offered on page 53.

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CYTISUS SCOPARIUS - Golden Scandinavian Broom

Scandinavia

2-3 feet, Each \$0.50, Doz. \$5.00
Scotch Broom has become established in this country as a naturalized plant from Nova Scotia to Virginia. The Scandinavian type is harder than the Scotch and makes a most attractive and unique combination with other shrubs. Even in places where the extreme cold might freeze back the tops, it throws up its stems again in spring in greater quantities. Excellent for seashore planting, as well as in masses in fields or gardens where it will delight you with its golden pea-shaped flowers abundantly produced in June. About 3 to 4 feet high.

DAPHNE - Garland Flower

Young plants, 6-7 inches, bare root.

Doz. \$2.75, 100 \$18.00, 1000 \$175.00

Bushy plants, 7-9 inches, B&B.

Three \$1.50, Doz. \$4.50, 100 \$30.00, 1000 \$275.00

Bushy plants, 9-12 inches, B&B.

Three \$2.00, Doz. \$6.00, 100 \$40.00, 1000 \$375.00

Bushy plants, 12-15 inches, B&B.

Three \$2.75, Doz. \$8.50, 100 \$60.00, 1000 \$575.00

Mezereum

Each \$1.50, Doz. \$15.00

February Daphne. Its upright growing branches are literally covered with hundreds of rosy purple flowers, making a rare and delightful sight.

DESMODIUM

Penduliflorum

Three \$0.85, Doz. \$2.75, 100 \$15.00

A lovely shrublike plant for the hardy border or shrub border. Arched, slender branches are covered with hundreds of drooping racemes of liquid purple flowers which make a gorgeous display late in the autumn.

DEUTZIA

Gracilis

18-24 inches, Each \$0.30, Doz. \$3.00

Seldom more than 2 or 3 feet high. This is one of the prettiest and most graceful of all the Deutzias.

Lemoinei

2-3 feet, Each \$0.30, Doz. \$3.00

Lemoine's Deutzia is a hybrid variety and not unlike Deutzia Gracilis. It is even more floriferous. The flowers are packed into short, chubby sprays. The color is creamy white and quite distinct. Considered by most the best of the Deutzias.

ELAEAGNUS

Multiflorus (Longipes)

3-4 feet, Each \$0.40, Doz. \$4.00

From China. Attains a height of about 6 feet, of open spreading growth; small creamy white, fragrant flowers during April and May. Attractive from July to autumn with its heavy crop of oblong deep orange fruits.

EUONYMUS

Alatus compactus (Dwarf Euonymus)

2-3 feet, Each \$1.25, Doz. \$12.50

In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden.

EUONYMUS EUROPAEUS

Intermedia (Macrophylla)

4-5 feet, Each \$0.75, Doz. \$7.50

Also known as Fructo-Coccineo. This upright growing small shrub (6-7 feet high) should be among the first twelve fruiting ornamentals. The rigid branches are a perfect sight when carrying the extra large rose-red fruits which age to a brilliant red and are retained long after the leaves have dropped. Cut sprays placed in water will last six weeks or more.

Fructo-Albo

4-5 feet, Each \$1.50, Doz. \$15.00

This is the rare white fruiting form of the above. It has the same desirable characteristics with the additional charm of producing the white berries.

FORSYTHIA

Intermedia primulina

3-4 feet, Each \$0.60, Doz. \$6.00

This splendid shrub makes annual growths 3 to 7 feet high and they are especially attractive during March and April with their dense, large, lemon-yellow flowers with revolute lobes.

Intermedia ovata

3-4 feet, Each \$0.60, Doz. \$6.00

(Korea.) The best form is compact growing, seldom more than 4 feet high and it is probably the prettiest of the family. The branches bear charming campanulate bright yellow, scented flowers during February and March, even in severe weather.

FUCHSIA

Magellanica

Three \$0.75, Doz. \$2.25, 100 \$12.00

Came to us from the New York Botanical Garden, where it has proven entirely hardy. It is in bloom all summer long until stopped by frost. The ruby-red, pendent flowers are produced by the hundreds, flowering just as freely in full sun as in light shade. A most interesting plant for the flower border or rock garden, where it fits in perfectly, blooming all summer. Like all Fuchsias, they are especially adapted for shady locations. Protect anywhere north of Philadelphia.

Magellanica alba

Three \$0.85, Doz. \$2.75, 100 \$15.00

Has the same habit of growth as Magellanica but the pendent flowers are bluish-white. A charming variety which also is somewhat hardier.

Riccartoni

Three \$0.75, Doz. \$2.25, 100 \$12.00

Lovely pendent crimson-red and purple flowers. A hybrid of unknown origin. It is used as a boundary hedge in many places in the south and west of England and Ireland where moisture, fog, and a mild cool climate bring it to perfection. Here in Ohio it requires shade, the same as Magellanica and freezes down to ground level as does the Butterfly Bush.



Lonicera Syringantha Wolfi



New California Hybrid Giant-Flowering Quince (Cydonia). (See page 56)

Fuchsia Magellanica Alba





Hydrangea Opuloides, "Blue Bird"

HALESIA

Tetraptera 3-4 feet, Each \$0.70, Doz. \$7.00
The Silver Bell or Snowdrop Tree, also sometimes called the Lily-of-the-Valley Tree. Its beauty consists in the millions of small white bells which dangle in bewildering profusion from the lower side of the branchlets.

HYDRANGEA

Paniculata grandiflora 2-3 feet, Each \$0.25, Doz. \$2.50
Its large conical heads, 12 to 18 inches long, become pink and red as the flower ages.

Quercifolia 2-3 feet, Each \$0.75, Doz. \$7.50
The Oakleaf Hydrangea has big, artistic leaves, indented, and somewhat ruffled, resembling in a magnified way the foliage of some gigantic oak. The flowers are not a great deal unlike those of Hydrangea paniculata, and are borne in enormous, conical heads which are very majestic and showy. Particularly valuable for the brilliant autumn coloring. Does well in shade.

Opuloides, Blue Bird 2-yr. field grown, Each \$0.75, Doz. \$7.50
The coloring is a deep and intense blue never observed in the tender Hortensis varieties, now extensively in use by florists and commonly seen in gardens. We recommend slight protection in the colder sections of the country. Grow in sun or light shade. Do not use lime, it seriously affects the coloring, in fact on alkaline soils we advise mixing one pound aluminum sulphate to ten square feet, making 3 or 4 applications as needed with the soil in order to bring out the marvelous blue color to best advantage.

HYPERICUM - St. John's Wort

***Calycinum** 2-yr. field grown, Three \$0.95, Doz. \$3.00, 100 \$18.00
Similar to Moserianum, except that it makes underground runners, which, when they come up, produce a beautiful carpet of green covered with large, yellow blossoms. Is used a great deal as a ground cover; hardiest of all; 20 inches.

Henryi 2-yr. field grown, Three \$0.95, Doz. \$3.00, 100 \$18.00
The same as Moserianum, though slightly more upright. A lovely little shrub.

***Moserianum** 2-yr. field grown, Three \$0.95, Doz. \$3.00, 100 \$18.00
A most desirable border shrub about 20 inches high, of free and graceful habit, producing long, slender stems, drooping, apparently from the weight of the flowers and buds, although the flowers face so none of their beauty is lost. Color a rich golden yellow, and bloom continuously the entire season.

KALMIOPSIS

Leachiana Each \$0.75, Doz. \$7.50
Foliage is a deep healthy green and in the spring the plant is covered with bright pink blossoms. In every respect, it is a most delightful little shrub, among the choicest of the choice. We offer a limited number of young plants, same requirements as Daphne Cneorum. Perfectly hardy.

KERRIA

Japonica flore pleno 2-3 feet, Each \$0.40, Doz. \$4.00
Double Kerria grows vigorously and attains a maximum height of 4 to 5 feet.

KOELREUTERIA

Paniculata 4-5 feet, Each \$1.25, Doz. \$12.50
Varnish Tree is a drought-resisting, ornamental subject. The compound foliage is composed of many small leaflets and the brilliant yellow flowers are produced in enormous panicles at the tips of the twigs.

KOLKWITZIA - Beauty Bush

Amabilis 3-4 feet, Each \$0.60, Doz. \$6.00
Is perfectly hardy anywhere, has excellent foliage and in June is a fountain of bell-shaped, light pink flowers not unlike the weigela. Does exceedingly well in dry, sandy, poor soil.

LABURNUM VOSSI - Golden Chain

5-6 feet, low standards, Each \$3.00, Doz. \$30.00
Long-clustered Golden Chain. Small tree-like shrub with flowers of pure golden yellow and formed exactly like those of Wisteria. The hanging clusters attain as much as 18 to 20 inches length.

LAGERSTROEMIA INDICA - Crapemyrtle

(Not hardy North. Offered for the benefit of our southern customers only.)

Wm. Toovey 2-3 feet, Each \$0.75, Doz. \$7.50
A magnificent new variety with huge clusters of watermelon-red flowers. Distinct and attractive foliage help make this a beautiful flowering shrub.

White 2-3 feet, Each \$0.50, Doz. \$5.00
A fine white-flowered form.

Pink 2-3 feet, Each \$0.50, Doz. \$5.00
Luscious pink blooms in great profusion.

LONICERA - Honeysuckle

Yunnanensis 18-24 inch spread, Each \$0.60, Doz. \$6.00
A half-hardy, evergreen shrub. The foliage is dark green and with fragrant white flowers which are followed by conspicuous translucent violet berries. The horizontally spreading branches make it very suitable for "facing down" tall growing shrubs or for under-planting; ground covering in shade or sun. Spread 5 feet.

Syringantha Wolfi (Daphne Honeysuckle)

2-3 feet, Each \$0.40, Doz. \$4.00
The twiggy, drooping branches are covered with rosy lilac, showy blooms in clusters not unlike in fragrance and form the Daphne Cneorum. It is of very easy culture. Does well in light shade or full sun, growing not much higher than 3 to 3½ feet. Excellent for in front of large shrubs or bank covering.

LIGUSTRUM (Privet)

Amurensis (Amur Privet) 3-4 feet, Doz. \$2.25, 100 \$14.00
A tall growing, upright shrub with dark green, lustrous leaves. Perfectly hardy. This plant has been used for hedges to a tremendous extent in the past few years and has given general satisfaction. It also forms an excellent quick-growing screen. Ultimate height, unpruned, 12 feet.

Ibolum (Ibolum Privet) 2-3 feet, Doz. \$1.50, 100 \$10.00
This very hardy Privet is a hybrid between Ibota and California Privet, having the rich, glossy green leaves of the latter and the bushiness and hardness of the former. It is becoming more popular for hedge planting each year, and makes an excellent specimen, almost evergreen shrub in some locations. Ultimate height, unpruned, 8 feet.

LEUCOTHOE

Catesbaei 12-15 inches, nursery grown, Each \$1.50, Doz. \$15.00
It has an arching, spraylike habit, suggestive of a fern, very useful for low planting in the foreground of taller evergreens. The showy, fragrant, white flowers are borne in long clusters hanging from the base of each leaf. The lasting beauty of this plant is in its evergreen foliage.

MAGNOLIA

Soulangeana B&B, 4-5 feet, Each \$4.00, Doz. \$40.00
This Magnolia is the showiest of the family for planting in northern gardens, and when in bloom, even one plant will dominate the garden. We offer flowering plants with a lot of buds, about 3 to 5 feet tall.

Stellata (Star Magnolia)

B&B, 2½-3 feet, Each \$4.00, Doz. \$40.00
Early in spring the plant is covered with a mass of fragrant pure white starlike flowers, which are 3 inches across. We offer fine plants about 2½ feet tall with flower buds.

Mahonia Aquifolium





Malus---The Chinese Flowering Crabs

MALUS

Aldenhamensis 5-6 feet, Each \$0.85, Doz. \$8.50
Rich purple-red foliage. The flowers are semi-double red with purple glow. When in bloom it is a compellingly beautiful plant. Ultimate height 20 feet.

Arnoldiana 5-6 feet, Each \$0.85, Doz. \$8.50
The semi-double flowers are pink, turning white after a few days, and droop gracefully in long-stalked clusters. In the autumn the tree is adorned with pendulous clusters of waxy yellow fruits about the size of a cherry. Its habit is compact and it is seldom more than 10 to 12 feet high.

Atrosanguinea 4-5 feet, Each \$0.85, Doz. \$8.50
In early May, every twig and branchlet of the Carmine Crab is covered with clusters of dark pink, almost crimson flowers. It is somewhat taller than other Crabs and is a handsome lawn specimen. Ultimate height 15 feet or more.

Floribunda 5-6 feet, Each \$0.85, Doz. \$8.50
Is "the" favorite. It is of spreading growth and prolific flowering. The blossoms are a light pink blending into a white, followed by an abundance of yellowish green fruit relished by the birds. The flower buds are very beautiful, displaying a brilliant pink before bursting into early bloom.

Floribunda atropurpurea 5-6 feet, Each \$0.85, Doz. \$8.50
In habit it exactly resembles Floribunda, but it is much more brilliant than that variety. The flowers are red and when this tree is in bloom it will stop every passer-by. The bronzy red foliage also contributes mightily to its showiness and beauty. In the autumn the thousands of small apples turn red.

MAHONIA

Aquifolium Bare root, 12-15 in., Each \$0.50, Doz. \$5.00, 100 \$40.00
B&B 12-15 in., Each \$0.65, Doz. \$6.50, 100 \$50.00
Bare root, 15-18 in., Each \$0.60, Doz. \$6.00, 100 \$45.00
B&B 15-18 in., Each \$0.75, Doz. \$7.50, 100 \$55.00
Has shiny, large, spiny, metallic looking leaves which turn a bronzy red in autumn. In spring the clusters of yellow flowers are very attractive. These flowers are followed by blue fruit in June and July. One of the most attractive broadleaf evergreens of easy cultivation.

Lonicera Yunnanensis



Ioensis plena 4-5 feet, Each \$1.00, Doz. \$10.00
Bechtel's Crab is a double form of the Wild Crab Apple of the Mississippi Valley. It is a robust, round-headed tree with double, pale pink flowers about 2 inches across, exactly like little roses.

Pink Weeper 5-6 feet, Each \$1.25, Doz. \$12.50
The main stem is upright. The branches are weeping and droop onto the ground. The effect is like a fountain. Makes a perfect small specimen tree for the lawn. The flowers are crimson-purple when open; the buds, blood-red. A beautiful flowering small weeping tree. Ultimate height 12 to 15 feet. We offer nicely shaped trees.

Purpurea Eleyi 4-5 feet, Each \$0.85, Doz. \$8.50
The young shoots are reddish bronze, giving a fine foliage effect. The branches are covered prolifically with wine-red flowers giving a superb effect. In autumn it is again very showy because the tree is loaded with bunches of purplish red little apples.

Sargentii 4-5 feet, Each \$1.80, Doz. \$15.00
It produces an unbelievable abundance of white flowers with sparkling yellow anthers, followed by glittering scarlet fruits which hang on almost all winter.

Scheideckeri 5-6 feet, Each \$0.85, Doz. \$8.50
Double, bright pink, last a long time, and the fruit, which is produced in great profusion, is waxy yellow. The tree has a regular pyramidal habit, about 15 feet high.

Theifera 4-5 feet, Each \$0.85, Doz. \$8.50
One of the favorites of connoisseurs is the Tea Crab, a stiff, erect plant 15 feet or more high, and in spring every limb, branch, twig and branchlet is buried in a cloud of rose-pink blossoms which slowly change to blush-white.

PACHISTIMA

(Also see page 8) Three \$1.40, Doz. \$4.00, 100 \$25.00

PRUNUS - Almond; Plum

Glandulosa alba 2-3 feet, Each \$0.40, Doz. \$4.00
(Flowering Almond.) The small, very double, white rosettes grow in great quantities along the stem in late April and early May.

Glandulosa rosea 2-3 feet, own roots, Each \$0.40, Doz. \$4.00
Produces very double, rose colored flowers in great profusion in spring.

Triloba 2-3 feet, own roots, Each \$0.60, Doz. \$6.00
(Flowering Plum.) The flowering Plum blooms early in May before the leaves come out. The delightful double, quilled, bright pink flowers stud every twig and branchlet so heavily no wood is visible.

FLOWERING PEACHES

Double Pink 4-5 feet, Each \$1.00, Doz. \$10.00
Covered in early spring with lovely soft pink flowers which are excellent for cutting as well. A perfectly lovely small tree giving you a blaze of color in early spring.

WEeping PEACHES

Top-grafted on erect stems at about 4 or 5 feet. The branches droop decidedly giving them a very artistic appearance.

Double Red Weeping 5-6 feet, Each \$1.75, Doz. \$17.50
Color is very rich and entirely distinct from the erect reds.

Double White Weeping 5-6 feet, Each \$1.75, Doz. \$17.50
Flowers are exactly like those of the tea-plant, but larger and moderately double, showing the yellow stamens. The long sprays of handsome flowers give a delightful effect.

PHILADELPHUS

Pekinensis (Brachybotrys) 3-4 feet, Each \$0.75, Doz. \$7.50
Pekin Mock Orange. A beautiful Mock Orange from China. In fact, experts claim this to be the finest species from that immense country. Its 5- to 8-foot slender branches are covered from end to end with racemes of 1-inch fragrant white flowers. Has fine compact habit of growth and is perfectly suited for the shrub border.

Zeyheri 3-4 feet, Each \$0.75, Doz. \$7.50
The Snowstorm Mock Orange. Few shrubs produce as many flowers as does this Mock Orange. In early June it is a veritable hill of snow. When the blooming period is over, it is a showy shrub with good clean bold foliage. Altogether a very worth-while rare plant. Ultimate height 6 to 8 feet.

PYRACANTHA (Crataegus) - Firethorn

Coccinea Lalandi 6-inch pots, Each \$0.60, Doz. \$6.00
A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. We send only young stock which establishes quickly. It prefers a sandy soil and warm location. Large plants difficult to transplant.

RIBES

Fasciculatum 2-3 feet, Each \$0.35, Doz. \$3.50
A slender-branching shrub 3 to 6 feet high with 5-lobed leaves which become magnificently colored before falling. It bears clusters of yellow fragrant flowers during April, and red currants in autumn.

SALIX - Willow

Caprea (French Pussy Willow) 2-3 feet, Each \$0.35, Doz. \$3.50
A fine cultivated French variety. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. A beautiful round shrub in summer or use them for tall screens or backgrounds.

Babylonica Annularis (Crispa) Each \$1.25, Doz. \$12.50
Ringleaf or Corkscrew Willow. Also called Pigtail Willow. The leaves of this Weeping Willow are curled into a corkscrew-like ringlet. The effect is gracefulness. Ultimate height is about 20 feet. It is a form of the well known Salix Babylonica. 4 to 5 foot plants.

Nana Purpurea Each \$0.30, Doz. \$2.75, 100 \$15.00, 1000 \$125.00
Dwarf Blue-leaf Arctic Willow. Discovered north of the Arctic Circle. A low-growing Willow excellently suited for hedges. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. Just the plant for low edgings around beds or along walks in difficult soils or localities. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the rock garden.

SORBUS - Mountain Ash

Fifiana (French Mountain Ash) 5-6 feet, Each \$1.75, Doz. \$17.50
This prolific-fruiting variety resembles the well-known Mountain Ash very closely. It does not grow quite as tall, only 20 to 24 feet, but produces twice the amount of flowers and fruit. The branches literally bend under the brilliant loads of orange fruits. This small tree can be grown in every small garden without damaging nearby flowers. Transplants readily. We offer nice young trees about 6 feet tall.

SPIRAEA

Japonica Atrosanguinea 12-15 inch, Each \$0.45, Doz. \$4.50
Similar in growth and habit to Anthony Waterer but of much cleaner and richer coloring. The fading and the turning to magenta which is so objectionable in the Anthony Waterer variety is practically removed from this fine new kind. Ultimate height is about 3 feet.

Bumalda, Crispa 12-15 inch, Each \$0.40, Doz. \$4.00
The crested foliage is most interesting and makes this a much more attractive and desirable variety than the common Anthony Waterer it otherwise resembles. Flowers a deep crimson. Blooming all summer.

Viburnum Carlesi



SYMPHORICARPOS

Chenaulti 2-3 feet, Each \$0.15, Doz. \$1.50, 100 \$8.00
This variety in the environment of Cleveland retains its foliage until February. It is especially well adapted for planting and massing in the foreground of bare-legged shrubs, completely shutting out the undesirable stems of the taller plants behind it. Does well in shade.
Mollis 2-3 feet, Each \$0.15, Doz. \$1.50, 100 \$8.00
The finest large-berried variety. One of the most ornamental shrubs in winter when the long branches are pendent with the weight of the closely set large white berries. Superior in every way to the common Racemosus.

SYRINGA - LILACS

Ami Schott 3-4 feet, Each \$3.50, Doz. \$35.00
Magnificent double cobalt-blue flowers with paler reverse. The panicles are dense and broad. This is a superb novelty.
Capitaine Ferrault 2-3 feet, Each \$1.50, Doz. \$15.00
Immense spikes of large, full, double flowers of a superb rosy mauve, buds of the same color. A magnificent late flowering variety.
Etna 2-3 feet, Each \$1.50, Doz. \$15.00
Broad panicles of medium sized regular flowers, deep claret-purple, late. Practically the most approaching to red. Double.
General Pershing 2-3 feet, Each \$0.75, Doz. \$7.50
Double flowers of a quite unusual size, broad lobes of a rich purplish violet, paler underneath, big purple buds. Late. Very beautiful.
Marechal Foch 2-3 feet, Each \$2.00, Doz. \$20.00
The high panicles, carried by long, straight stems, are truly immense and very light. The individual flowers, fully one inch in diameter, perfectly shaped, are of a bright carmine-rose with a pink eye when opening. Early.
Miss Ellen Willmott 2-3 feet, Each \$1.50, Doz. \$15.00
Extremely floriferous, immense double flowers of purest alabaster-white. Large branched panicles, round flowers.
Massena 2-3 feet, Each \$2.00, Doz. \$20.00
Strong, upright spikes, individual flowers over one inch across, of the deepest pure red.
Mrs. Edward Harding 2-3 feet, Each \$2.50, Doz. \$25.00
This variety was awarded in 1921 the special prize founded by Mrs. Edward Harding for the best double red Lilac. Large panicles of large, full flowers of the brightest carmine.
La Vestale 2-3 feet, Each \$2.00, Doz. \$20.00
Immense trusses in great abundance of purest white; single.
Paul Deschanel 2-3 feet, Each \$2.50, Doz. \$25.00
Immense panicles of very broad flowers, rosy mauve with carmine buds; exceedingly free.
President Lincoln 2-3 feet, Each \$0.75, Doz. \$7.50
Single flowers three-fourths to seven-eighths inch across, purplish lilac in bud, Wedgwood-blue when fully open, large clusters. Branches ascending and habit somewhat compact. Very vigorous and early in bloom.

THE DAPHNE LILAC

Microphylla 3-4 feet, Each \$1.75, Doz. \$17.50
A remarkably lovely scrub, deliciously fragrant, introduced from China. Graceful, slender stems; pinkish red buds opening to pale pink, loose panicles of small individual florets. The flowers produce a two-tone effect that is very pleasing and novel. The main truss is on top of each stem and smaller trusses are set down the branches, so that the entire plant forms one large bouquet. Blooms again in the fall. The fragrance of this Lilac is something like that of Daphne and Gardenia blended.

TAMARIX - Tamarisk

Summer Glow Each \$0.50, Doz. \$5.00
Wine-red flower spikes appear on top of the delightful foliage all summer long. This shrub is also excellent for seashore or lakeshore gardens, being very tolerant to salt air and wind.

VIBURNUM - Snowball

Burkwoodi Bushy, 18-24 inch, Each \$2.00, Doz. \$20.00
Improved Carlesi. Waxy blush-white and deliciously fragrant, the flowers of this new fragrant Viburnum are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 4 feet high and 5 to 6 feet in diameter. It likes a well drained, sunny place, with plenty of moisture throughout the season. Foliage brilliant in autumn. For lining out. 2 1/2-inch pots, 100 \$25.00, 1000 \$225.00.

Carlesi 2-3 feet, Each \$2.50, Doz. \$25.00
Waxy white, deliciously fragrant flowers are produced in early spring when the leaves are unfolding. This fragrant Snowball is a great favorite. It is very hardy, easily grown and does well in light shade, as well as in full sun.
Tomentosum 3-4 feet, Each \$0.60, Doz. \$6.00
In early June the horizontal branches become perfect mosaics of wheel-like clusters ringed with dazzling white flowers, with spidery sunburst centers. Ultimate height 8 feet.
Tomentosum plicatum 3-4 feet, Each \$0.60, Doz. \$6.00
The Japanese Snowball has its pure white flowers arranged in a perfectly round ball 3 to 4 inches across. Its clean foliage is quite similar to the Tomentosum.

VITEX - Chaste Tree

Macrophylla 2-3 feet, Each \$0.40, Doz. \$4.00
A graceful shrub with attractive spikes of lovely lavender-blue flowers. Blooms profusely from July until fall and grows more than 10 feet high unless pruned back. It is a most desirable summer-flowering shrub of distinctive appearance. Fits in well in the border and is also suitable as a lawn plant. Its form and foliage as well as the lilac flowers are very unusual.
Macrophylla, Pale Pink 2-3 feet, Each \$0.60, Doz. \$6.00
A charming blush-white form of the above; very scarce.

Daphne Cneorum

A WAYSIDE GARDENS SPECIALTY



DAPHNE CNEORUM — WAYSIDE GARDENS SELECTED TYPE

	Three	Doz.	100	1000
Bushy plants, 7 to 9 inches, B. & B., fine sheared plants	\$1.50	\$4.50	\$30.00	\$275.00
Bushy plants, 9 to 12 inches, B. & B., fine sheared plants	2.00	6.00	40.00	375.00
Bushy plants, 12 to 15 inches, B. & B., fine sheared plants	2.75	8.50	60.00	575.00

LINING OUT SIZES

Young plants, 6 to 7 inches, bare root for growing on.....	2.75	18.00	175.00
Well established plants from 1 $\frac{3}{4}$ -inch deep pots		12.00	100.00

Wayside Gardens selected type of Daphne are of compact habit and do not grow over 8 to 12 inches high, producing delicately perfumed, rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn and flower intermittently throughout the entire summer. Plants have been sheared, are compact and well grown. We have an especially fine lot for florists for forcing for the spring holidays. All plants freshly dug from field, no stock carried in storage.

DAPHNE CNEORUM FOR FORCING

Specially selected, compactly grown and heavily budded plants for forcing. The sizes offered will fit nicely in 4-inch, 5-inch, and 6-inch Azalea pans.

8 to 10 inches — per 12, \$5.00; per 100, \$35.00	10 to 12 inches — per 12, \$6.50; per 100, \$45.00
12 to 15 inches — per 12, \$8.50; per 100, \$60.00	



Charles K. Douglas



Eclipse



Federico Casas

Hybrid Tea Roses

We offer only Northern Ohio grown Roses, recognized nationally as the finest quality Roses produced in America.

All Roses offered are 2-year-old selected No. 1 grade, which is the finest quality available.

Alice Harding Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 202.) An ideal garden Rose because of its handsome plant and abundance of flowers. Color is a rich sunflower-yellow, uniform and without shading, on which the sun has but little effect.

Amelia Earhart Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant Patent No. 63.) Truly a lovely garden Rose, producing a wealth of immense, extremely fragrant yellow blooms. Very full flower, graduating from a deep yellow center with outer petals of cream with blush overtone.

Ami Quinard Each \$0.45, Doz. \$4.50, 100 \$30.00
Blackish crimson buds; semi-double flowers of maroon-red. Tall, vigorous grower. 15 petals.

Angels Maten Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent 174.) Its color is exceptionally attractive; it reminds one of deep coral, or deep old rose flushed with orange.

Autumn Each \$0.45, Doz. \$4.50, 100 \$30.00
Burnt orange, streaked and marked with red. Bud of medium size, developing into a cupped, double, fragrant flower.

Better Times Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 23.) Beautiful long crimson buds opening into large, double, brilliant cerise-red flowers with a delicate fragrance. Has exceptionally long stems. Blooms most profusely.

Betty Uprichard Each \$0.45, Doz. \$4.50, 100 \$30.00
One of those delightfully contrastive types; the outside a blend of deep toned carmine with coppery orange; the interior being mostly a delicate salmon-pink.

Break o' Day Each \$0.75, Doz. \$7.50, 100 \$60.00
(Patent pending.) A robust plant with large, double flowers—orange-apricot, shaded with lighter flesh tints; very fragrant. It is exceptional for its strong growth, its fragrance, and for its huge clusters of flowers.

Briarcliff Each \$0.45, Doz. \$4.50, 100 \$30.00
Large, pointed buds, and double, high-centered blooms of brilliant rose-pink; fragrant and long lasting.

Caledonia Each \$0.45, Doz. \$4.50, 100 \$30.00
The most desirable white; exceptionally long-pointed bud opening to a very double, high-centered, long-lasting, very large, moderately fragrant flower. Continuous free bloomer.

Charles K. Douglas Each \$0.45, Doz. \$4.50, 100 \$30.00
Of vigorous, upright growth, and liberal, fragrant bloom which is of delightful form. Color a flaming scarlet flushed with velvety crimson.

Charles P. Kilham Each \$0.45, Doz. \$4.50, 100 \$30.00
The buds are long pointed, of perfect shape, opening to high centered, perfectly formed, full double flowers of a rich and brilliant Oriental red, flushed with orange and glowing scarlet.

Charlotte Armstrong Each \$1.00, Doz. \$10.00, 100 \$75.00
(Patent rights reserved.) Slender, blood-red buds and magnificent, brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather. The long-stemmed blooms are produced in prodigious quantities throughout the season.

Christopher Stone Each \$0.60, Doz. \$6.00, 100 \$50.00
Large semi-double vivid scarlet flowers overlaid with velvety crimson. Has a delicious old rose scent. Of vigorous, upright growth with bright green foliage.

Claudius Pernet Each \$0.45, Doz. \$4.50, 100 \$30.00
A most vigorous grower of erect branching habit, beautiful brilliant green foliage, long pointed buds of exquisite shape, carried on long, stiff stems. Very large, full flowers with elongated deep petals; a beautifully formed bloom. Color most striking sunflower-yellow.

Columbia Each \$0.45, Doz. \$4.50, 100 \$30.00
This beautiful Rose is of strong, vigorous habit and exceptionally free blooming. Color a most pleasing shade of rose-pink and delightfully fragrant.

Condesa de Sagago Each \$0.45, Doz. \$4.50, 100 \$30.00
A splendid double Rose with the vivid colors of the sparkling species Austrian Copper. The buds are golden yellow, beautifully striped with brilliant capucine red.

Countess Vandal Each \$0.60, Doz. \$6.00, 100 \$50.00
(U. S. Plant Patent No. 38). Long, pointed, orange-copper buds. The flowers are large, double, high-centered, and have a rich fragrance. Their color is brilliant pink lightened with salmon. The blooms are borne on long stems.

Crimson Glory Each \$0.75, Doz. \$7.50, 100 \$60.00
(U. S. Plant Patent No. 105). The large, urn-shaped buds open to well formed flowers of an intense deep vivid crimson shaded oxblood-red, mellowed by a soft velvet nap.

Dame Edith Helen Each \$0.45, Doz. \$4.50, 100 \$30.00
Shapely buds and substantial, high-centered blooms of clear pink, sweetly scented and freely produced on long, strong stems. Vigorous.

Dickson's Red Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant patent applied for.) A glowing scarlet-red Rose from Ireland. The ripe warmth of its color is constant, its abundant bloom unflagging all through the summer.

Duchess of Wellington Each \$0.45, Doz. \$4.50, 100 \$30.00
Intense saffron-yellow, stained with deep crimson, changing to a deep coppery saffron-yellow as the flowers are fairly full, with large petals; great substance; delightfully fragrant.

Duquesa de Penaranda Each \$0.50, Doz. \$5.00, 100 \$35.00
During the summer the pointed buds are a blend of apricot-orange and dark pink, opening to splendid blooms of coppery apricot. In the autumn great brownish buds open slowly to finely formed flowers of a luscious cinnamon-peach color.

E. G. Hill Each \$0.45, Doz. \$4.50, 100 \$30.00
Beautiful long bud of perfect form and full double, high-centered flower of dazzling scarlet, shading to a deeper red as it develops. Strong, vigorous, free-flowering.

Edel Each \$0.45, Doz. \$4.50, 100 \$30.00
An enormous bold, stately, well-built flower of great quality and finish. Color white with faintest ivory shading towards the base, passing to a pure white. A fine grower with uniform, stout habit.

Eclipse Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 172). Golden yellow. "Stream-lined" buds. You can depend on "Eclipse" for continuous bloom on strong, upright plants with healthy, dark green foliage.

Edith Nellie Perkins Each \$0.45, Doz. \$4.50, 100 \$30.00
A Rose of outstanding merit, vigorous in growth and free flowering. Long, pointed bud; flower of good size, long lasting and fragrant, double; outside of petals Oriental red shaded cerise-orange; inside salmon-pink.

Eternal Youth Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant patent applied for.) Its graceful pointed buds are a clear warm pink, retaining their color in all stages. There is a living touch of yellow at the base of each petal which suffuses softly throughout.

Etoile de Hollande Each \$0.45, Doz. \$4.50, 100 \$30.00
Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Free flowering.

Faience Each \$0.60, Doz. \$6.00, 100 \$50.00
Buds are cadmium-yellow at the base which gradually shades to shrimp-pink at the edges of the petals. The inside of the outer petals is an artistic china-pink, which deepens toward the center of the flower to shining coppery base. The reverse of the petals is cadmium-yellow lightly veiled with pink.

Federico Casas Each \$0.45, Doz. \$4.50, 100 \$30.00
Coppery pink and orange. Continuity of bloom on erect, firm stems makes this an outstanding Rose.

- Feu Pernet-Ducher** Each \$0.60, Doz. \$6.00, 100 \$50.00
(U. S. Plant Patent No. 103). An exceptional Rose with creamy orange buds heavily marked with carmine, slowly opening into very deep yellow blooms with lighter edges which are flushed with pink.
- Gloaming** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 137.) Large buds carried on long, rigid stems. Bloom is of unusual coloring, fawn-orange in the bud, and the large full blooms are of a peculiar pink overlaid with salmon.
- Glowing Carmine** Each \$0.45, Doz. \$4.50, 100 \$30.00
The name appropriately describes this beautiful new Rose. It is a strong grower with well shaped buds, representing a pure carmine-red color that lasts exceptionally well. One of the outstanding Roses.
- Golden Dawn** Each \$0.45, Doz. \$4.50, 100 \$30.00
The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well formed, sweetly scented, large, double, sunflower-yellow flower that reminds one of the old favorite Marechal Niel.
- Golden Main** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 254.) Its clusters of large, full, pure, clean yellow blooms look like burnished brass, or dandelions in the morning dew. The most brilliant yellow among Roses.
- Golden State** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Patent Applied For.) Its long buds open to glowing hearts of yellow-orange. The flowers are borne sometimes singly, sometimes in small clusters on fine, erect stems. Each flower has from 40 to 50 petals which, when they unfold, change to a deep un fading buff veined with salmon.
- Grenoble** Each \$0.45, Doz. \$4.50, 100 \$30.00
Glowing scarlet-crimson. The plant is very vigorous and the blooms come on unusually long stems, making it one of the best garden Roses for cutting. The buds are crimson but the open flower is brilliant red, almost scarlet.
- Gruss an Teplitz** Each \$0.45, Doz. \$4.50, 100 \$30.00
This is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson; very fragrant; a free, strong grower and in bloom all the time.
- Hector Deane** Each \$1.00, Doz. \$10.00, 100 \$75.00
(Plant patent applied for.) The bud is crimson with a suggestion of orange in the depths, the orange diffusing as it opens, leaving at the heart only a clear circle of yellow.
- Heinrich Wendland** Each \$0.45, Doz. \$4.50, 100 \$30.00
Reddish copper. Large, very double flowers of reddish copper with an orange flush over all; backs of the petals are rich orange. This brilliant attractive color blends well with the red and yellow Roses.
- Hinrich Gaede** Each \$0.50, Doz. \$5.00, 100 \$35.00
Long, pointed, shapely bud of nasturtium-red color; large, double, high centered flowers of ideal shape, of a color unusual and unlike any Rose in commerce—a rich luminous vermilion shaded golden yellow.
- Jean Cote** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant patent applied for.) Clear orange-apricot, assuming toward the end an overcast of light carmine. A medium-growing plant producing steadily throughout the season.
- Joanna Hill** Each \$0.45, Doz. \$4.50, 100 \$30.00
Invaluable for the garden. The buds are large, long pointed and open to large, full, semi-double, attractive, long lasting, moderately fragrant flowers of a clear yellow with orange-yellow heart.
- Kaiserin Augusta Victoria** Each \$0.45, Doz. \$4.50, 100 \$30.00
Soft pearly white, tinted with just enough lemon in the center to relieve the white; remarkably fragrant beautifully formed flowers on long, graceful stems; a strong, free, healthy grower.
- Killarney Queen** Each \$0.45, Doz. \$4.50, 100 \$30.00
Another Killarney, closer to the original in color but fuller, and stronger in growth. Very free flowering. It is practically immune to mildew, with large flowers and thick petals.
- Killarney White** Each \$0.45, Doz. \$4.50, 100 \$30.00
A duplicate of the charming pink Killarney; flowers white as snow.
- Lady Alice Stanley** Each \$0.45, Doz. \$4.50, 100 \$30.00
A gem that everyone admires; it is absolutely perfect in every way; form, color, size, freedom of bloom and fragrance are fully developed; in color it is a beautiful shade of coral-rose, the inside of the petals shading to flesh-pink with deeper flushes.
- Lily Pons** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Propagation rights reserved.) Long-pointed buds open to large, very double, fragrant flowers; the center is deep yellow, shading out to palest yellow and white. This Rose is vigorous and profuse.
- Los Angeles** Each \$0.45, Doz. \$4.50, 100 \$30.00
Very vigorous, and produces a continuous succession of long-stemmed flowers of a luminous flame-pink, toned with coral and shaded with translucent gold at the base of the petals.
- Madame Butterfly** Each \$0.45, Doz. \$4.50, 100 \$30.00
A symphony of white, bright pink, apricot and gold. Compared with Ophelia, this derivation is fuller-petaled, more prolific, and of greater color appeal. The buds are a rich Indian red.
- Margaret McGredy** Each \$0.45, Doz. \$4.50, 100 \$30.00
Large, ovoid buds and double, cupped flowers of solid orange-vermilion. Very prolific. This extraordinary Rose has been widely discussed and tested in this country and found good.
- Matador** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 170.) Large, full, well-formed scarlet-crimson blooms with darker silky sheen on the reverse; very fragrant. Vigorous healthy plant.
- McGredy's Ivory** Each \$0.50, Doz. \$5.00, 100 \$35.00
Lovely large flowers of beautiful double form and moderately fragrant. The color is soft delicate creamy white merging into yellow at the base. Vigorous, disease-resistant, and a prolific bloomer.
- McGredy's Pink** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant patent applied for.) The color is a beautiful bright rose, and as the flower opens the outer petals shade to a pearly cream and pink, with a saffron-yellow base.
- McGredy's Scarlet** Each \$0.45, Doz. \$4.50, 100 \$30.00
The fragrant, full double flowers are of a good size. They are brilliant scarlet, orange-yellow at base of petals, the upper portions being lightly touched with crimson, varying some in color under changing weather conditions but always beautiful.
- McGredy's Sunset** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant patent applied for.) The petals are a clear buttercup-yellow, tipped orange on the outside, and chrome-yellow, flushed with scarlet on the inside. As the bloom expands the color is intensified and it is at its best when fully opened.
- McGredy's Triumph** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant Patent No. 190.) The color-tone is even throughout, reminding one of a brilliant strawberry, flushed scarlet and orange. The flowers are very large, full, and of perfect shape.
- Mevrouw G. A. Van Rossem** Each \$0.45, Doz. \$4.50, 100 \$30.00
A marvelously beautiful Rose with a unique color combination not found in any other variety, a most striking blending of dark vivid orange and apricot on a golden yellow ground, frequently with touches of bronze on the reverse of the petals.
- Miss Rowena Thom** Each \$0.45, Doz. \$4.50, 100 \$30.00
Enormous buds and blooms of fiery rose and mauve, shaded with old gold at the center, borne on long, strong stems. A profuse, continuous bloomer and a very vigorous plant.
- Mme. Cochet-Cochet** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 129.) Coppery pink. Long, pointed buds of coppery pink, flushed orange, open to 4½-inch flowers of splendid form of the same color as the bud, except that the orange softens to gold. As the flower ages the color changes to a soft satiny pink.
- Mme. Henri Guillot** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Patent No. 337.) The beauty of this Rose is very exciting. It is lovely in both form and color, the large, artistic, urn-shaped buds open to Camellia-like, 20-petaled blooms about 5 inches across, watermelon to raspberry-pink in color.
- Mme. Jean Gaujard** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant patent applied for.) The long-pointed bud and high-centered flowers are borne profusely on long stems. When fully opened the blooms are an orange-buff, rich in tone and character. Its half-open buds show the inside of the petals a warm orange and reverse of the petals a carmine-pink with a suffusion of gold at the base.
- Mme. Joseph Perraud** Each \$0.50, Doz. \$5.00, 100 \$35.00
The long, slender and pointed nasturtium-orange buds open to sweetly fragrant flowers of a charming nasturtium-buff, straying to a lovely shade of shell-pink at the petal edges—the nearest approach to a pure buff, lightened with pink at the petal margins.
- Mme. Jules Bouche** Each \$0.45, Doz. \$4.50, 100 \$30.00
While not a pure white, it is to all intents white and without question the best white everblooming bedding Rose yet introduced. The flowers are large, quite double and of splendid form. It is fragrant, a vigorous grower.
- Mrs. Charles Bell** Each \$0.45, Doz. \$4.50, 100 \$30.00
Lovely shell-pink buds and blooms of fine, globular form, with shadings of soft salmon; sweetly perfumed.
- Mrs. Erskine Pembroke Thom** Each \$0.45, Doz. \$4.50, 100 \$30.00
Slender yellow buds and large, well shaped blooms of bright canary-yellow, deepest in center. Blooms very freely.
- Mrs. Francis King** Each \$0.50, Doz. \$5.00, 100 \$40.00
(Plant Patent No. 253). A hybrid of Nutkana and related to Leonard Barron, first of that breed. Very large, full Rose, first tinted cream and ivory, eventually turning to white. Something different from the usual Rose.
- Mrs. Henry Morse** Each \$0.45, Doz. \$4.50, 100 \$30.00
A bright flower of two contrasting tones of pink, with an underlying yellow glow; double, high centered, large, moderately fragrant.
- Mrs. M. H. Horvath** Each \$0.50, Doz. \$5.00, 100 \$40.00
Habit of growth and color of flower is very much the same as that of Joanna Hill. The flowers are somewhat fuller but better lasting. Clear yellow with orange-yellow heart. Very profuse bloomer. Late flowers in autumn resist bad weather better than any other Rose we know.
- Mrs. Oliver Ames** Each \$1.00, Doz. \$10.00, 100 \$75.00
(Patent applied for.) One of the most fragrant of all modern Roses with the sweetness of the old-fashioned Marechal Niel. Of strong upright growth, producing nicely formed flowers of a mellow chrome-yellow color with the tips of the petals somewhat lighter. Beautiful dark green foliage, disease-resistant, and always of good form, beginning with the buds and until the petals fall.
- Mrs. Pierre S. du Pont** Each \$0.45, Doz. \$4.50, 100 \$30.00
Medium sized long-pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow. The plant is of strong, vigorous, compact growth. A profuse and continuous bloomer.
- Mrs. Sam McGredy** Each \$0.50, Doz. \$5.00, 100 \$35.00
The color is a beautiful scarlet coppery orange, heavily flushed with Lincoln-red on the outside of the petals, and these colors together give a rich and almost dazzling effect.

- Ophelia** Each \$0.45, Doz. \$4.50, 100 \$30.00
A rose that is admired by everyone; its flowers are held erect on long, stiff stems, are of perfect form, good size, and of a most pleasing, delicate tint of salmon-flesh, shaded with rose.
- Orange Nassau** Each \$1.00, Doz. \$10.00, 100 \$75.00
(Plant Patent No. 350.) An exceptionally fine new color but not as tall a grower as we should like to see it. It is the most spectacular Rose of the decade. The color is bright orange on the inside of the petals, whereas the outside is an intense cadmium-yellow that contrasts well with the orange. Well-shaped buds opening into flowers not unlike a cactus dahlia in shape. An excellent variety for bordering beds.
- Pink Dawn** Each \$0.50, Doz. \$5.00, 100 \$35.00
A beautiful new Hybrid Tea Rose with glorious deep rose buds opening to lovely pink blooms tinted with orange at the base of the petals. Sweetly fragrant.
- President Herbert Hoover** Each \$0.45, Doz. \$4.50, 100 \$30.00
Large flowers of a very charming combination of cerise-pink, flame, scarlet, and yellow, with broad, thick petals; very fragrant.
- President Plumecocq** Each \$0.50, Doz. \$5.00, 100 \$35.00
Coppery buff. Here we have a Rose of unusual color, Coppery yellow, ovoid buds open to large, cupped blooms of coppery buff with an overflow of deep salmon. An upright grower, producing quantities of long-lasting, fragrant flowers.
- Poinsettia** Each \$0.60, Doz. \$6.00, 100 \$50.00
The name of this beautiful Rose was suggested by Dr. J. Horace McFarland because this Rose reminded him so of the brilliant hue of the Poinsettia.
- Radiance** Each \$0.45, Doz. \$4.50, 100 \$30.00
An ideal bedding Rose that continues to produce its large flowers throughout the most unfavorable hot weather when frequently many other varieties fail. A brilliant carmine-pink, with salmon-pink and yellow shadings at base of the petals.
- Red Radiance** Each \$0.45, Doz. \$4.50, 100 \$30.00
A counterpart of Radiance from which it is a "sport," possessing all the good traits of that valuable variety but differing in color, which is a bright cerise-red.
- Rev. F. Page-Roberts** Each \$0.50, Doz. \$5.00, 100 \$35.00
Copper-red buds of great length, opening to golden yellow blooms stained outside with red, fully double and very large; fragrant.
- Rex Anderson** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant patent applied for.) This variety can be described as white with an overcast of ivory, slightly deeper in the center.
- R. M. S. Queen Mary** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant Patent No. 249.) Salmon-pink. A Rose of charming color and form that blooms almost continuously and produces its long-lasting flowers on strong, erect stems. The long buds open to lovely blooms of salmon-pink, suffused with orange.
- Rome Glory** Each \$0.75, Doz. \$7.50, 100 \$60.00
(Plant Patent No. 304.) A red Dame Edith Helen but of larger size and opening well in all weathers. Heavy ovoid crimson bud, evolving into a large, very double bloom of superb form.
- Rouge Mallerin** Each \$0.45, Doz. \$4.50, 100 \$30.00
Scarlet. Pointed buds of brilliant red open to 3½-inch blooms of glowing scarlet, the deep pile on the petals making them look for all the world like pieces of rich scarlet velvet. Rich old damask perfume.
- Sir Henry Seagrave** Each \$0.45, Doz. \$4.50, 100 \$30.00
Large, long, well-shaped buds and very large, high-centered, sweet-scented, double flowers of a beautiful deep lemon-yellow with deeper shadings at the base of the petals.

Sterling



Single Hybrid Tea Rose, Dainty Bess

- Signora** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 207.) This Rose from the land of sunshine and Chianti wine is a real masterpiece in both plant and bloom. Long bud of a warm burnt sienna, opening to a lighter hue toward mandarin.
- Sterling** Each \$0.50, Doz. \$5.50, 100 \$35.00
(U. S. Plant Patent No. 21.) A magnificent flaming pink flower of superb form in bud as well as open. The base of the bloom is yellow, giving it a richness as well as clarity of color seldom observed. It has excellent foliage, grows strongly and blooms very freely in summer as well as in autumn. A sterling novelty.
- *Sœur Therese (Sister Therese)** Each \$0.45, Doz. \$4.50, 100 \$30.00
Yellow. Long-pointed buds are chrome-yellow, heavily marked with carmine; the open flower is rich daffodil-yellow and holds its color well. Sweet-brier fragrance.
- Souv. de Mme. C. Chambard** Each \$0.50, Doz. \$5.00, 100 \$35.00
The buds are large, long-pointed, coral in color, and unfold to a coral-pink developing a satiny peach sheen which is about the loveliest finish we have ever seen on a Rose petal. Its fragrance is delicious.
- Talisman** Each \$0.50, Doz. \$5.00, 100 \$35.00
Brilliant red and gold buds, opening to well shaped blooms of scarlet-orange and rich yellow. Constantly in bloom; the most vivid color yet produced in Roses.
- Texas Centennial** Each \$0.50, Doz. \$5.00, 100 \$35.00
(Patent Applied For.) A sport of President Herbert Hoover having the same wonderful qualities. The color is blood-red, toning to cerise-red in the center. Very unusual.
- The Chief** Each \$1.00, Doz. \$10.00, 100 \$75.00
(Patent rights reserved.) Strong growing plants producing very long, urn-shaped buds in shades varying with the weather from carmine through peach to blood-red.
- Ville de Paris** Each \$0.45, Doz. \$4.50, 100 \$30.00
Round buds of clear yellow and big, globular flowers of the same hue, untouched by any other color. This is one of the really distinct breaks in the new yellow Roses.
- Warrawee** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 140.) Long-pointed, salmon-pink buds open to 4-inch or larger flowers of exquisite shell-pink with a slightly darker reverse. The bloom when fully open, looks like a glorified Mme. Butterfly.
- White Briarcliff** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant Patent No. 108.) A supreme white Rose, with the finest form since Bride's roses have been grown. Vigorous, bushy plant of unusual arcticness.

SINGLE HYBRID TEA ROSES

- Cecil** Each \$0.60, Doz. \$6.00, 100 \$50.00
A very free-flowering single rose and the only good yellow in existence. The blooms are a glorious buttercup-yellow, well displayed by the fine, large, broad petals. Robust growing plants of excellent foliage. When in full bloom are completely covered with flowers.
- Dainty Bess** Each \$0.45, Doz. \$4.50, 100 \$30.00
An exceedingly charming and daintily colored single rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and loveliness, and the blooms last exceptionally long.
- Innocence** Each \$0.45, Doz. \$4.50, 100 \$30.00
Out of tapering buds came enormous pure white blooms with twelve petals arranged around the center composed of wine-red stamens tipped with golden yellow anthers.



Orange Nassau (See page 66)



Mrs. Oliver Ames (See page 65)

Rosa
Hugonis
(See page 71)



STERLING—The Finest Pink
Rose to Date!

Magnificent flowers of superb
form in bud as well as open.
Grows strongly and blooms very
freely in summer as well as
autumn. (See page 71)



The New Florvath

Hardiness and vigor of growth as well as profusion of bloom characterize this new race of Roses. Some are climbers and others are compact shrubs with fine glossy foliage. All are described in detail on adjoining pages.



Hercules (See page 75)



Buff King (See page 76)



Polaris (See page 74)



Pink Profusion (See page 75)

Setigera Roses

One of the finest of the Horvath Setigera Roses is Polaris, a veritable snowstorm when it blooms in June. Several visitors familiar with climbing Roses have told us that Polaris is the finest white climbing Rose they have ever seen.



Federation (See page 74)



Thor (See page 76)



Mabelle Stearns (See page 75)



Mercurius (See page 76)



Laburnum Vossi (See page 60)



Viburnum Burkwoodi (See page 62)



Hydrangea
Opuloides,
Blue Bird
(See page 60)

→
Brilliantly
Colored
Fruit of
Pyracantha
(Firethorn)
(See page 62)



STANDARD OR TREE ROSES

Tree Roses can be planted in beds with your other Roses, as they occupy little ground space, and they add greatly to the beauty of any Rose garden, or they can be used with delightful effect along driveways. Our plants are budded on selected, heavy, straight, 3½-foot stems, and will bloom all summer and until frost with the regular bush Hybrid Teas. Tree Roses give an added look of distinction to any garden, providing second dimension.

Charles P. Kilham Each \$2.50, Doz. \$25.00

The buds are long-pointed, opening to high-centered, perfectly formed flowers of rich and brilliant Oriental red, flushed with orange and glowing scarlet.

Etoile de Hollande Each \$2.50, Doz. \$25.00

Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; very fragrant. Free flowering.

Golden Emblem Each \$2.50, Doz. \$25.00

Invaluable for the garden. The buds are large, long pointed and open to large, full, semi-double, attractive, long lasting, moderately fragrant flowers of a clear yellow with orange-yellow heart. They are borne singly on long strong stems; growth vigorous, upright, a profuse bloomer.

Hinrich Gaede Each \$2.50, Doz. \$25.00

Pointed shapely bud of nasturtium-red color, large, double flowers of ideal shape of a rich luminous vermilion shaded golden yellow such as is found in high colored modern zinnias. Rich fragrance.

Mabelle Stearns Each \$3.00, Doz. \$30.00

This Horvath variety lends itself exceptionally well for growing on standards. It is somewhat weeping in habit. Constantly in bloom and hardier than any of the Hybrid Tea varieties. See page 75 for further description.

Margaret McGredy Each \$2.50, Doz. \$25.00

Large, ovoid buds and double, cupped flowers of solid orange-vermilion. Very prolific. This extraordinary Rose has been widely discussed and tested in this country and found good.

McGredy's Ivory Each \$2.50, Doz. \$25.00

Lovely large flowers of beautiful double form and moderately fragrant. The color is soft, delicate, creamy white, merging into yellow at the base. Vigorous, disease-resistant, and a prolific bloomer.

Mme. Joseph Perraud Each \$2.50, Doz. \$25.00

This beautiful variety makes a splendid head of pointed Nasturtium-buff, shell-pink shaded blooms. One of the best.

Mme. Jules Bouche Each \$2.50, Doz. \$25.00

While not a pure white, it is to all intents white and without question the best white Everblooming Rose yet introduced. The flowers are large, quite double, and of splendid form. It is fragrant, a vigorous grower, and very free flowering.

Mrs. Erskine Pembroke Thom Each \$2.50, Doz. \$25.00

Slender yellow buds and large, well-shaped blooms of bright canary-yellow, deepest in center. Blooms very freely.

President Herbert Hoover Each \$2.50, Doz. \$25.00

Large flower of a very charming combination of cerise-pink, flame, scarlet, and yellow, with broad, thick petals; very fragrant.

Rose Marie Each \$2.50, Doz. \$25.00

Pretty, clear rose-pink, large, cupped, double, fragrant flowers of good shape. Vigorous and profuse flowering. Attractive globular buds.

Sterling Each \$2.50, Doz. \$25.00

(U. S. Plant Patent No. 201.) A magnificent flaming pink flower of superb form in bud as well as open. The base of the bloom is yellow, giving it a richness as well as clarity of color seldom observed. It has excellent foliage, grows strongly and blooms very freely in summer as well as in autumn. A sterling novelty.

SHRUB ROSES

Lipstick Each \$0.60, Doz. \$6.00, 100 \$50.00

A "shrub" Rose which will reach a height of five to six feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is a clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses. It will be most welcome.

Skyrocket Each \$0.45, Doz. \$4.50, 100 \$35.00

A real everblooming Shrub Rose producing enormous flower clusters throughout the entire season. Makes a magnificent display with its large clusters composed of medium-sized brilliant red blooms. Of sturdy, upright habit which makes it most desirable planted either by itself or in combination with various kinds of shrubs. A forerunner of a distinct new race.

HARDY HYBRID PERPETUAL ROSES

Frau Karl Druschki Each \$0.45, Doz. \$4.50, 100 \$30.00

This is the ideal hardy white Rose; pure in color, perfect in form, strong grower and remarkably free flowering; superb.

George Arends or Pink Frau Karl Druschki Each \$0.45, Doz. \$4.50, 100 \$30.00

This is a pink form of the popular white Frau Karl Druschki, possessing not only the exquisite form, large size, and remarkable free-flowering habits of its parent, but in addition to this, it is also highly perfumed.

Gloire de Chedane Guinoisseau Each \$0.45, Doz. \$4.50, 100 \$30.00

Excellent globular blooms of a vivid vermilion-red color like blazing embers.

Mme. Albert Barbier Each \$0.45, Doz. \$4.50, 100 \$30.00

Full, cupped flower of soft fawn-yellow, paling to white, with pinkish shades in the center, blooming throughout the season. A remarkable color for a Hybrid Perpetual.

Mrs. John Laing Each \$0.45, Doz. \$4.50, 100 \$30.00

Soft pink, of beautiful form; exceedingly fragrant and remarkably free flowering; always does well and stands very close to the top among fine Roses.

Paul Neyron Each \$0.45, Doz. \$4.50, 100 \$30.00

Dark pink of enormous size; perhaps the largest of all.

Ulrich Brunner Each \$0.45, Doz. \$4.50, 100 \$30.00

Brilliant scarlet-crimson; an old favorite and one of the best known Roses in cultivation; does well everywhere.

MINIATURE ROSES

Rosa Rouletti Three \$0.95, Doz. \$3.00, 100 \$18.00

After being lost to cultivation for many years, a plant was found growing in an Alpine window garden by M. Correvo, the Swiss rock garden authority, just a few years ago. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall, in bushy form, is healthy and hardy and blooms from early summer until frost. The tiny, rose-pink, quite double flowers are less than an inch in diameter.

Oakington Ruby Three \$0.95, Doz. \$3.00, 100 \$18.00

Received an Award of Merit from the English Royal Horticultural Society in 1934 and has proved to be one of the most popular additions to Alpine plants for some years. It is a real dwarf Rose, and in ordinary soils will not attain a height of more than 12 inches. The flowers are fully double, deep crimson in the bud, opening to rich ruby-carmine, often 1½ inches in diameter. It is very free-flowering, commencing in May and continuing until late autumn. It is quite hardy, and will grow in almost any soil, but prefers sun.

Peon (Tom Thumb). (U. S. Plant Patent No. 169.)

Each \$0.45, Doz. \$4.50, 100 \$35.00
A miniature Polyantha Rose, flowers the size of a quarter, bright red with paler center; an outstanding novelty that never fails to attract attention.

Pumila Three \$0.95, Doz. \$3.00, 100 \$18.00

Double rose-pink flowers about twice as large as Rouletti. Noted for its freedom of bloom.

Doncaster's Variety Three \$0.95, Doz. \$3.00, 100 \$18.00

Somewhat larger in growth, and flowers a deeper pink than Rouletti. This also makes a nice small plant in the rock garden and is good, like all others, for low edgings.

GOLDEN ROSE OF CHINA

Rosa Hugonis Each \$0.55, Doz. \$5.50, 100 \$45.00

A splendid Rose for the shrubby border with delicate yellow single flowers produced on long arching sprays early in May; after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy.

AUSTRIAN BRIER ROSES

Austrian Copper Each \$0.55, Doz. \$5.50, 100 \$45.00

Bright coppery red; reverse golden yellow

Harrison's Yellow Each \$0.50, Doz. \$5.00, 100 \$40.00

Fine double golden yellow flowers.



Mabelle Stearns Tree Rose with
Bush Form Mabelle Stearns Planted at Base

THREE SPECTACULAR LARGE-FLOWERING CLUSTER ROSES

These three new Polyantha Roses are our choice for mass planting. Though the flowers are produced in the greatest abundance, the individual blooms also are of fine large size and excellent for cutting.

Cheerio Each \$0.60, Doz. \$6.00, 100 \$50.00
Superb in very respect—a Rose of outstanding merit whether used for mass planting in beds or borders or to give an individual accent here or there in the garden. You will be most pleasantly surprised by the super-abundance of the brilliant double flowers borne in massive yet gracefully arranged flower clusters. The flower petals are clear mallow-pink shading to Tyrian rose at the base with the reverse or outside a luminous rose-madder that creates an effective color balance.

Red Velvet Each \$0.60, Doz. \$6.00, 100 \$50.00
A spectacular bedding Rose covered with great masses of urn-shaped buds opening to well rounded blooms with gracefully waved petal edges. The general color effect is that of an intensely vivid crimson lake. The velvety finish of the flowers adds to the beauty and richness of the color. The outside of the flower petals is deep carmine, creating a charming color contrast that heightens the effectiveness of the display. Vigorous and free blooming.

Sunmist Each \$0.60, Doz. \$6.00, 100 \$50.00
Graceful, pointed buds opening into large, fluffy, well rounded flowers of a clear light sulphur-yellow, shading to mellow canary-yellow toward the base of the petals. Forms imposing large flower clusters. An outstanding bedding Rose that gives a glorious effect, particularly if massed in beds or borders.

LARGE-FLOWERING CLUSTER ROSES

Growing 30 to 36 inches high

Else Poulsen Each \$0.45, Doz. \$4.50, 100 \$30.00
Flowers medium size, semi-double, lasting, bright rose-pink. Continues blooming from summer to late fall. Produced by erect growing, very thrifty plants.

Karen Poulsen Each \$0.60, Doz. \$6.00, 100 \$50.00
(D. T. Poulsen, 1933.) The most brilliant bedding rose of the Poulsens. Last year was runner-up for the Bagatelle Gold Medal. Bud medium size, globular; flower single, brilliant scarlet; continuous bloomer from June to November.

Permanent Wave Each \$0.45, Doz. \$4.00, 100 \$35.00
(Plant Patent No. 107.) Single blooms of deep rose-pink are 3 inches across and come in bouquets of six or more on a stem. Each broad, firm petal is beautifully waved, thus inspiring the name "Permanent Wave."

LARGE-FLOWERING CLUSTER ROSES

Growing 24 to 30 inches high

Ann Poulsen Each \$0.45, Doz. \$4.50, 100 \$35.00
(Plant Patent No. 182.) Large, semi-single blooms, brilliant scarlet in tone, with a vivid overcast of crimson. Blooms come in sprays and have a pleasing fragrance.

Betty Prior Each \$0.50, Doz. \$5.00, 100 \$40.00
(Plant patent applied for.) In early spring the single blooms resemble the flowers of a red Dogwood. They are produced in clusters which are followed continuously by other clusters throughout the entire season.

Carillon Each \$0.50, Doz. \$5.00, 100 \$40.00
(Plant Patent No. 136.) The Floribunda par excellence. The full harmony of this cherry Rose is best obtained by planting in groups. These make a magic carpet of lustrous coral-flame resting on glossy green foliage. The bloom is semi-double but large and fragrant.

Donald Prior Each \$0.50, Doz. \$5.00, 100 \$40.00
(Patent No. 377.) An eight-petaled, rich, cherry-red Floribunda Rose with flowers about four inches across. The Rose is never without flowers, sending out many small shoots which terminate in only one or two flowers but which also live up the bush with their brightness against the green. These, of course, appear between the large bursts of bloom which come very frequently throughout the season.

LARGE-FLOWERING CLUSTER ROSES

Growing 18 to 24 inches high

Eblouissant Each \$0.45, Doz. \$4.50, 100 \$30.00
Glowing dark red flowers of medium size, shaded heavily with velvety crimson. Large, compact trusses, borne on dwarf but robust plants which bloom constantly.

Dagmar Spath Each \$0.50, Doz. \$5.00, 100 \$40.00
(White Lafayette.) Pure white flowers produced in showy large trusses all through the summer. It is the best white Polyantha and a true sport of the well known Lafayette.

Fluffy Ruffles Each \$0.50, Doz. \$5.00, 100 \$40.00
Lovely semi-double, silvery pink flowers enhanced with a rich rose color on the reverse.

Improved Lafayette Each \$0.45, Doz. \$4.50, 100 \$30.00
Medium sized, deep glowing red flowers suffused with vivid crimson. Blooms very profusely.

Mrs. R. M. Finch Each \$0.45, Doz. \$4.50, 100 \$30.00
Double, soft rosy pink blooms fully 2 inches in diameter. Has showy large flower clusters.

Orange Triumph Each \$0.50, Doz. \$5.00, 100 \$40.00
Magnificent scarlet-orange blooms arranged in enormous clusters which cover the shiny green foliage throughout the whole season.

World's Fair Each \$0.60, Doz. \$6.00, 100 \$50.00
(Plant patent applied for.) Bushy plants just about hide themselves under clusters of large velvety blooms of blackish scarlet, the fragrant petals surrounding a glowing mass of golden stamens. A very large-flowered Floribunda.

SMALL-FLOWERING CLUSTER ROSES

Growing about 12 to 18 inches high

Belvedere Each \$0.45, Doz. \$4.50, 100 \$30.00
Deep crimson. Grows about 1½ feet. Very dark red with blackish shadings.

Cameo Each \$0.45, Doz. \$4.50, 100 \$30.00
A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June until frost.

Carroll Ann Each \$0.75, Doz. \$7.50, 100 \$6.00
(Patent applied for.) The flowers are shaped like Ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers which grow in large clusters. The color is salmon-orange and does not discolor or fade in the hottest sun. Plants are of medium height and excellent for edgings.

Cecile Brunner (Sweetheart Rose) Each \$0.50, Doz. \$5.00, 100 \$40.00
A dainty variety with small double blooms of perfect form. They are arranged in many flowered, graceful sprays. Soft rosy pink on a rich creamy white ground. Moderately fragrant.

Chatillon Rose Each \$0.45, Doz. \$4.50, 100 \$30.00
Bright pink semi-double blooms with an illuminating touch of orange. The color lasts well. The trusses are of gigantic size, and the plant is both healthy and hardy.

Susanna Bertsch Each \$0.45, Doz. \$4.50, 100 \$30.00
A perfectly beautiful New Polyantha Rose. Perhaps the finest to date. A color not seen heretofore in roses, best described as a soft salmon-shrimp-pink. Very brilliant and sparkling in tone. It is quite new, this being its first year in this country. Only a limited number available.

Gloria Mundi Each \$0.45, Doz. \$4.50, 100 \$30.00
The most brilliant orange-scarlet imaginable. Never fades. Showy, well formed, double flowers produced with the greatest freedom.

Topaz Each \$0.60, Doz. \$6.00, 100 \$50.00
(The Yellow Sweetheart Rose.) (Plant Patent No. 300.) New Exquisitely formed sulphur-yellow buds open to starry, 60-petaled blooms that do not fade white.



Large-Flowering Cluster Rose, Mrs. R. M. Finch

HARDY CLIMBING AND RAMBLER ROSES

- American Pillar** Each \$0.45, Doz. \$4.50, 100 \$30.00
A single-flowering variety of great beauty. The flowers are of large size, 3 to 4 inches across, of a lovely shade of pink, with a clear white eye and clusters of yellow stamens.
- Blaze** Each \$0.60, Doz. \$6.00, 100 \$50.00
(U. S. Plant Patent No. 10) Hardy everblooming Climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Aachen, thus combining the most attractive features of both its parents.
- Chaplin's Pink Climber** Each \$0.50, Doz. \$5.00, 100 \$40.00
Unquestionably the most important acquisition in climbing Roses since the introduction of Dr. W. Van Fleet. Flowers similar in size and form to Paul's Scarlet, borne profusely in strong trusses of from 8 to 12 flowers each, but in color a rich lively pink.
- Climbing American Beauty** Each \$0.45, Doz. \$4.50, 100 \$30.00
A strong, healthy, vigorous grower, frequently making shoots from 10 to 12 feet long, and good-sized flowers for a climbing Rose that blooms so freely. Color a pleasing rose-pink.
- Dorothy Perkins** Each \$0.45, Doz. \$4.50, 100 \$30.00
Soft shell-pink; flowering profusely in large clusters. Very fragrant and lasting. A grand Rose in every way.
- Doublbloons** Each \$0.60, Doz. \$6.00, 100 \$50.00
Setigera Hybrid. (M. H. Horvath 1934). Patent. A vigorous climber with heavy wood and handsome glossy foliage. When in bloom the whole plant is literally covered with clusters of large golden blooms. Buds ovoid, deep saffron-yellow, flower large, double cupped; rich gold, fading but little, fragrant. Gives two liberal crops six weeks apart if the first spring blooms have not been cut. We consider this the best hardy yellow climber.
- Dr. W. Van Fleet** Each \$0.45, Doz. \$4.50, 100 \$30.00
The long, pointed buds are of a rich flesh-pink on stems 12 to 18 inches long. Splendid for cutting.
- Easlea's Golden Rambler** Each \$1.00, Doz. \$10.00, 100 \$75.00
(U. S. Plant Patent No. 114.) A new outstanding Climbing Rose from England, producing its comparatively large, double rich golden flowers in large trusses. An additional quality is a delicious fragrance. Gold Medal Royal Horticultural Society, July 1932. Awarded the Cory cup as the best new seedling climber or rambler Rose of British origin introduced in 1932.
- Elegance** Each \$1.00, Doz. \$10.00, 100 \$75.00
Early. Straw-yellow. This vigorous-growing Climbing Rose produces very large, full blooms, sometimes 6 inches across with recurved petals. The inner petals are spectrum yellow and outer ones shade to cream-white. As the fragrant blooms develop, the inside yellow intensifies. Foliage is large, dark, lustrous green in color and disease-resistant.
- Flower of Fairfield** Each \$0.50, Doz. \$5.00, 100 \$35.00
Also called the "Everblooming Crimson Rambler." Combines the beauty of the well known Crimson Rambler with the continuous-blooming habit, the new growth bearing large clusters of crimson blooms.
- Mary Wallace** Each \$0.45, Doz. \$4.50, 100 \$30.00
6 to 8 feet high, with large, glossy foliage, blooming with great freedom in spring and bearing a large number of fine buds in the summer and fall. Flowers semi-double, of a bright, clear rose-pink with salmon base.
- Mme. Gregoire Staechelin** Each \$0.50, Doz. \$5.00, 100 \$35.00
The plant is of strong climbing habit, growing 12 feet or more high, and has large disease-resistant foliage. At the tips, the long pointed buds are crimson at first as the petals divide, then the firm outer petals show splashes of carmine as the flower opens with an iridescent pearl-pink inside. Very fragrant.
- New Dawn** Each \$1.00, Doz. \$10.00, 100 \$75.00
(Everblooming Dr. W. Van Fleet). (U. S. Plant Patent No. 1). Identical in every way with its parent in size and formation of its flowers, color, etc., but blooms continuously throughout the summer and fall.
- Paul's Scarlet Climber** Each \$0.45, Doz. \$4.50, 100 \$30.00
Vivid scarlet. Flowers are semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes. It is of strong climbing habit and perfectly hardy.
- Silver Moon** Each \$0.45, Doz. \$4.50, 100 \$30.00
Different from all other Roses, with beautiful semi-double flowers, 4½ inches and over in diameter; pure white in color, petals of great substance, beautifully cupped, forming a Clematis-like flower.

PERPETUAL-FLOWERING BEDDING ROSES

- These Roses deserve to be grown far more widely as they flower profusely over an exceptionally long period of time. They are splendid for bedding on account of their compact growth, and they bloom continuously and profusely throughout the spring, summer, and way late into the fall.
- Gruss an Aachen** Each \$0.45, Doz. \$4.50, 100 \$30.00
A very distinct Polyantha Bedding Rose with showy blooms of bright pink enhanced by a shading of pure salmon.
- Pink Charm** Each \$0.50, Doz. \$5.00, 100 \$40.00
A splendid companion to the preceding variety, as it has the same habit of growth and blooms as freely. The fully double flowers are a lovely shade of deep pink. Gives a particularly fine mass effect in the garden.
- Pink Gruss an Aachen** Each \$0.50, Doz. \$5.00, 100 \$40.00
This fits well into this splendid class, and provides a richer shade of pink than found in Gruss an Aachen.
- White Aachen** Each \$0.60, Doz. \$6.00, 100 \$50.00
(Patent Pending.) As a sport of Gruss an Aachen this resembles its parent in every way except that the flowers are pure white when fully opened. The buds show a creamy cast.



Bedding Rose, Gruss an Aachen

TRAILING ROSES

- Max Graf** Each \$0.45, Doz. \$4.50, 100 \$35.00
A splendid trailing, pillar, or climbing Rose with large single bright pink flowers having prettily crimped petal edges. Fine for planting on steep banks or for trailing over a stone wall.
- Wichuraiana (Memorial Rose)** Each \$0.45, Doz. \$4.50, 100 \$35.00
Fragrant, single, pure white flowers with yellow stamens followed in the fall by bright red hips or berries. It has dense evergreen foliage.

RUGOSA HYBRIDS

- Those particularly good for hedges are marked with an *.
Planting Distance: Hedges, 1½ to 2 feet. Shrubs, 3 to 4 feet.
Pruning: Shrub types—cut out old canes and shorten new canes to 4 feet.
Height: 4 to 5 feet, except where noted.
- Agnes** Each \$0.55, Doz. \$5.50, 100 \$45.00
Coppery yellow buds; flowers become pale amber-gold; sweetly fragrant. Freely produced. Six feet.
- Blanc Double de Coubert** Each \$0.55, Doz. \$5.50, 100 \$45.00
Snowy white, double flowers supplied freely through summer and fall. Four to five feet.
- Conrad Ferdinand Meyer** Each \$0.55, Doz. \$5.50, 100 \$45.00
Very large flowers of light silvery pink in profusion. A pillar Rose. Eight to nine feet.
- Dr. Eckener** Each \$0.55, Doz. \$5.50, 100 \$45.00
Large, fragrant, semi-double flowers of coppery rose and golden yellow; very fragrant. Really a Hybrid Tea flower on a Rugosa plant. Remontant. Five to six feet.
- Dr. E. M. Mills** Each \$0.55, Doz. \$5.50, 100 \$45.00
Flowers small, semi-double, primrose shaded pink, profusely studded on the branches. Shrubby, 3 to 4 feet.
- *F. J. Grootendorst** Each \$0.55, Doz. \$5.50, 100 \$45.00
Small, bright red, fringed flowers. Large clusters freely produced throughout the growing season. Four feet.
- Hansa** Each \$0.55, Doz. \$5.50, 100 \$45.00
Double, violet-red flowers of large size, freely produced on a strong, typically Rugosa plant. Hardy and dependable.
- Mrs. Anthony Waterer** Each \$0.55, Doz. \$5.50, 100 \$45.00
(Waterer, 1898.) Very bright, semi-double crimson flowers, fragrant and free. Remontant.
- *Rugosa** Each \$0.55, Doz. \$5.50, 100 \$45.00
Large, single flowers in shades of pink, magenta and rosy crimson. Repeats during the season. Attractive large red berries.

The New Horvath Setigera Roses

NEW HORVATH CLIMBER

Federation

ROSA SETIGERA HYBRID

(U. S. Plant Patent No. 287.)

Color of Flower. Lively brilliant and sparkling rose-pink with lighter center; iridescent orange undertone. Flowers are produced in very large quantities in bracts on stems 12 to 24 inches long; individual blooms $3\frac{1}{2}$ inches in diameter. Petals wavy and crested, forming charming, cuplike, semi-double flowers which have from 24 to 26 petals. Excellent for cutting. Very sweetly scented.

Foliage: Rich green, quite dark. We have never seen any black spot or mildew in our test garden for four years.

Hardiness: Hardy without protection in the temperate zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has been impossible or exceedingly difficult.

Size of Plant: Ultimate height, 12 to 14 feet. Canes are very plentiful which is in part responsible for the tremendous amount of flowers produced.

Wholesale Price: Per 10, \$10.00; per 100, \$75.00.

We request the following retail price be maintained: Each, \$1.50; per 12, \$15.00.

Polaris



Federation

NEW HORVATH CLIMBER

Polaris

(U. S. Plant Patent No. 386.)

THE FRAGRANT WHITE CLIMBER

(HORVATH 1938)

Wichuraiana X Multiflora X Rosa Foetida Bicolor

A very hardy climber of robust growth. Disease-resistant and exceedingly free blooming. The pure white individual flowers are often 2 inches in diameter and occur in large clusters. It is especially valuable where purity as well as profusion of bloom is essential. In addition we believe it to be the most fragrant of the Climbing Roses. The foliage is light and shiny green. It sparkles in sunlight and is ornamental in itself throughout the summer, blending perfectly with the pure white flowers. During its test period we have never seen any signs of black spot or mildew. Unquestionably one of the best hardy white Climbing Roses.

Wholesale Price: Per 10, \$12.50; per 100, \$100.00.

We request the following retail price be maintained: Each, \$2.00; per 12, \$20.00.



NEW HORVATH DOORYARD ROSE

Mabelle Stearns

(U. S. Plant Patent No. 297)

PERPETUAL FLOWERING DOORYARD ROSE ROSA SETIGERA HYBRID

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurving, imbricated petals. Center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals.

Foliage: Bottle-green, rich and clean. Strong resistance to ordinary Rose maladies.

Hardiness: Hardy without protection in the temperate zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has been impossible or exceedingly difficult.

Size of Plant: Ultimate height about 2 feet, spreading from 6 to 8 feet or more if permitted. It is a decumbent, spreading, matlike plant, making it pre-eminently fit for ground covering. It also fits in beautifully in the foreground of a shrub border. A plant one can go to and always find some flowers for cutting.

Wholesale Price: Per 10, \$12.50; per 100, \$100.00.
We request the following retail price be maintained: Each, \$2.00; per 12, \$20.00



Mabelle Stearns



Pink Profusion

NEW HORVATH HEDGE ROSE

Pink Profusion

(U. S. Patent No. 298)

ROSA SETIGERA HYBRID

Color of Flower: The compact flowers are imbricated in Camellia-like form and borne singly and in clusters on 15- to 24-inch stems. Two-toned pink, resembling miniature Lady Alice Stanley blooms. They completely cover the plant when in bloom. Each flower has 80 or more petals, are charming for cutting, lasting well in water, and are exceedingly useful for corsages.

Foliage: Shiny bright, dark green, resistant to the ordinary Rose maladies such as mildew or black spot. Free grower. Foliage from top to base. Handsome for hedge purposes.

Hardiness: Hardy without protection in the temperate zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has been impossible or exceedingly difficult.

Size of Plant: Ultimate height 3 to 4 feet, depending on location; upright, rounding growth, excellent for hedging and single specimens in the flower shrubbery border, never attains more than 2- to 3-foot spread.

Wholesale Price: Per 10, \$7.50; per 100, \$60.00.

We request the following retail price be maintained: Each, \$1.25; per 12, \$12.50

NEW HORVATH CLIMBER

Hercules

ROSA SETIGERA HYBRID

(U. S. Plant Patent No. 296.)

Color of Flower: Clear, deep rose-pink of same shade as Dame Edith Helen. The flowers are huge, fully five to six inches across when fully open. Slow in opening, lasting a long time. The flowers, though large, are refined and equal the finest Hybrid Tea Rose. Flowers are produced abundantly on spur branches both on main stock and laterals, 1 to 2 feet long. They are stiff and bear

their heavy load without bending. Flowers do not droop and have from 50 to 55 petals. The appearance of the plant is one of noble ruggedness. Without a doubt the finest large flowered pink climber to date.

Foliage: The rich shining, bronzy green leaves are larger than those of the Mahonia or Oregon Grape and are ornamental in themselves.

Hardiness: Hardy without protection in the temperate zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has been impossible or exceedingly difficult.

Size of Plant: Ultimate height, 14 to 15 feet.

Wholesale Price: Per 10, \$12.50; per 100, \$100.00.

We request the following retail price be maintained: Each, \$2.00; per 12, \$20.00



Mercurius

Buff King

LARGE-FLOWERED HORVATH HYBRID
SETIGERA HYBRID

(Propagating Rights Reserved.)

Color of Flower: Amber and buff shadings; difficult to describe. Buds ovoid, deep amber colored, opening into large cup-shaped flowers which are produced on spur branches both on main stock and laterals, 12 to 15 inches long. This is the amber-colored form of Doubloons.

Foliage: Glaucous green and healthy. Seldom affected by black spot or other Rose maladies.

Hardiness. Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height, 10 to 12 feet. Canes are very plentiful which is in part responsible for the tremendous amount of flowers produced.

Wholesale Price: Per 10, \$12.50; per 100, \$100.00.

We request the following retail price be maintained: Each \$2.00; per 12, \$20.00.

Mercurius

(U. S. Plant Patent No. 385.)

LARGE-FLOWERED APRICOT-PINK
BY HORVATH

Doubloons X Damascena X Clio

Color of Flower: Sparkling two-toned apricot and coral-pink cup-shaped flowers which open slowly and do not fade. When fully open they measure 4 to 5 inches across. The flowers and buds are as handsome as any Hybrid Tea Rose. Flowers are produced abundantly on spur branches both on main stalk and laterals 1 to 2 feet long. They are stiff, bearing their flowers without bending. Again we claim this variety to be "tops" in this particular color range. Referred to by visitors as perfectly beautiful.

Foliage: The leaves are shiny and large, abundantly produced. In the four years of testing we have seen no blackspot or mildew.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions.

Size of Plant: Ultimate height, about 7 to 9 feet.

Wholesale Price: Per 10, \$15.00; per 100, \$125.00.

We request the following retail price be maintained: Each, \$2.50; per 12, \$25.00.



Buff King

Thor

(U. S. Plant Patent No. 387.)

GIANT SCARLET CLIMBER BY HORVATH
Rosa Alpha X Xanthina X Pres. Coolidge

Color of Flower: Brilliant scarlet-red of the same shade as Crimson Glory. The flowers are perfectly formed, very slow in opening and when fully open 4 to 5 inches across. The flowers, although large, are perfectly shaped and just as handsome as those of a Hybrid Tea Rose. Flowers are produced abundantly on spur branches 12 to 18 inches long, which are stiff, holding the flowers in perfect position. Flowers have from 55 to 60 petals, do not discolor when fully open. Without any question of doubt, the finest scarlet Climbing Rose yet introduced. Horvath claims this to be the finest creation to date.

Foliage: Rich bottle-green, quite abundant. We have never seen mildew or blackspot in our test garden for three years.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height, about 8 to 10 feet; canes are very plentiful, not overly thorny.

Wholesale Price: Per 10, \$15.00; per 100, \$125.00.

We request the following retail price be maintained: Each, \$2.50; per 12, \$25.00.



Thor

Summer Flowering Bulbs

Lilies, Dahlias, Gladioli, Montbretias, Etc.

ACIDANTHERA

Bicolor Doz. \$1.00, 100 \$8.00
Valuable summer-flowering bulbs, each stalk having from 4 to 8 beautiful, creamy white, fragrant flowers, with a purple-maroon blotch at the base of the petals.

ANEMONE

***St. Brigid** Doz. \$0.70, 100 \$5.25
These are the popular anemone so frequently seen in the florists' shops in the early spring. The flowers are unusually large, with a wide range of rich and brilliant colors.

***DeCaen** Doz. \$0.70, 100 \$4.50
The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white, and scarlet.

***His Excellency** Doz. \$0.75, 100 \$5.50
A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid vermilion, with glistening silvery white base and a handsome blue-black central boss. Height 1 foot.

AGAPANTHUS Umbellatus. See page 10.

AMARYLLIS

California Hybrids Each \$0.55, Doz. \$5.50, 100 \$35.00
This is a mixture of fine colors. The flowers are of good size and have for several years been offered as Giant Hybrids. We offer these in mixed colors only.

***Halli (Lycoris squamigera)** Each \$0.50, Doz. \$5.00
Produces in early spring attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. Bulb is perfectly hardy. Cover crown about 4 inches.

Formosissima (Hardy Jacobean Lily) Each \$0.25, Doz. \$2.50, 100 \$15.00
Brilliant scarlet flowers of almost butterfly shape and formation, attractive in garden and good pot plants for the house. Easily grown.

Belladonna (Belladonna Lily) Each \$0.25, Doz. \$2.50
Beautiful silvery white flowers turning to soft rose as they age. This variety is perfectly hardy when planted in a well-drained situation and protected with a covering of 2 to 3 inches during the winter months. It prefers a rich sandy loam.

BEGONIAS

Recommended for Growing in Shady and Semi-Shaded Places
SINGLE CRESTED TUBEROUS-ROOTED

A profusion of vari-colored flowers of great beauty, 4 inches or more across. Each flower a picture.

Scarlet	Orange	Salmon	Yellow
Crimson	White	Rose	Mixed, All Colors
Doz. \$1.75, 100 \$12.00			

DOUBLE FRILLED TUBEROUS-ROOTED

Double flowers, beautifully frilled and fringed on the outer edges.

Scarlet	Orange	Salmon	Yellow
Crimson	White	Rose	Mixed, All Colors
Doz. \$1.75, 100 \$12.00			

DOUBLE CAMELLIA TUBEROUS-ROOTED

A double-flowering form. Flowers resemble the Camellia, beautiful for cutting.

Scarlet	Orange	Salmon	Yellow
Crimson	White	Rose	Mixed, All Colors
Doz. \$1.75, 100 \$12.00			

BEGONIA, HANGING

Lloydii Doz. \$1.75, 100 \$12.00
A beautiful weeping or hanging variety which does well in shady window boxes or hanging baskets. Equally charming in the rock garden. Available in four colors: Pink, White, Red, Yellow.

BEGONIA, HARDY

Evansiana Three \$0.85, Doz. \$3.00, 100 \$20.00
A perfectly hardy Begonia which will live outdoors during the winter if protected with just a few leaves. Large, showy pink flowers borne with the greatest profusion during September and October. Exceptionally nice plant for all-summer bloom in shady locations. 2 to 2½ feet.

CALLA

Alba maculata Doz. \$2.05, 100 \$13.50
The abundant spear-shaped leaves are spotted silvery white all over, reaching a height of 18 inches, and are produced abundantly. The white flowers are small and trumpet-shaped with crimson blotch at the base. Excellent near pool or in a bog garden. Plant outdoors in spring.

Elliottiana (Yellow Calla) Doz. \$2.50, 100 \$18.00
One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty; lovely house plant as well as garden subject.

Rehmanni Each \$0.45, Doz. \$4.50
The pink or rose calla. A rather uncommon species, native of Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or outdoor culture.

CALADIUM - Elephant's Ear

Esculentum Large bulbs, Doz. \$0.70, 100 \$5.00
Among the most effective plants for beds, borders, or for planting out upon the lawn. Of gorgeous tropical appearance with extremely large, rich green leaves beautifully veined with deep velvety green. To obtain the best results they should be planted in a rich compost and where they will receive plenty of water. When full size they stand 6 to 10 feet high.

FANCY-LEAVED CALADIUM

Fancy-Leaved Mixed Varieties Doz. \$2.50, 100 \$15.00
Beautiful, variegated-leaved plants adapted for pot culture in the house where they make beautiful and easily grown specimens. Bulbs planted in late May make pretty display borders or for edging taller plants and are a fine subject for window boxes.

CANNAS

Copper Giant Doz. \$1.75, 100 \$10.00
Madder-red suffused with rose, giving a coppery effect. 4 feet.

Eureka Doz. \$0.70, 100 \$5.00
Large white flowers. Green foliage. 4 feet.

King Midas Doz. \$0.70, 100 \$5.00
Golden yellow. Green foliage. 4 feet.

King Humbert Doz. \$0.70, 100 \$5.00
Orange-scarlet. Bronze foliage. 5 feet.

Mrs. Alfred Conard Doz. \$0.70, 100 \$5.00
Pale rosy salmon. Bronze foliage. 4 feet.

The President Doz. \$0.70, 100 \$5.00
Enormous scarlet flowers. Green foliage. 4 feet.

EUCHARIS

Amazonica Each \$0.60, Doz. \$6.00
A rare bulb from the Amazon, produces deliciously scented, pure white, waxy flowers shaped not unlike the daffodil. The foliage is handsome and evergreen, somewhat like that of the funkia. May be grown in the garden in warm parts of the country. Does well in the cool greenhouse. Easily grown house plant. Give same care as amaryllis.

GLORIOSA - Climbing Lily

Superba Rothschildiana Strong tubers, Each \$0.40, Doz. \$4.00
A splendid low climber, easy to grow in the garden; it does well in sheltered spots out-of-doors. Grows 5 to 6 feet high, producing a dozen or more gorgeous lily-like flowers which open a bright yellow and red, but change to a deep scarlet. In bloom through the summer and autumn months. Most unusual and rare garden bulbs. Store tubers in winter like gladioli; may be used season after season.

Hardy Begonia, Evansiana



GLOXINIAS

Etoile de Feu

Fiery red.

Mont Blanc

White.

King of Reds

Crimson-scarlet.

Any of the above: Doz. \$3.00, 100 \$20.00.

Emperor Frederick

Scarlet with white band.

Emperor Wilhelm

Deep violet with white band.

Princess Elizabeth

Deep indigo-blue.

HYACINTHUS CANDICANS - Cape Hyacinth

Doz. \$0.90, 100 \$5.00

A white summer-flowering hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white bell-shaped flowers. Culture same as for gladioli.

ISMENE CALATHINA GRANDIFLORA

Doz. \$2.50, 100 \$18.00

One of the best of our summer-flowering bulbs. Clusters of large, fragrant, pearly white flowers, resembling the amaryllis family.

OXALIS - Shamrock

Doz. \$0.20, 100 \$1.25

Summer-flowering bulbs with brilliant flowers and dark foliage. Suitable for mass bedding, rockeries, hanging baskets or pots in a sunny window. Shamrock-like foliage; flowers in bunches, and of easy culture.

Deppel. Pure white. **Lasiandra.** Crimson. **Shamrock.** Pink. **Mixed Colors.**

RANUNCULUS - Buttercup

New Giant Claremont Mixed

Doz. \$0.70, 100 \$4.00

The largest and most magnificent strain ever offered. Giant double and semi-double, peony-like flowers, 2 inches and more across. Yellows, from straw through all shades to deep golden yellow; red, including dark crimson, scarlet, orange-red, and all other shades of red; orange-pink—in fact every desired color is included in this mixture. Not reliably hardy north of Washington, D. C., except in warm, sheltered borders. Plant the bulbs as soon as soil has become warm, placing the claws downward, 2 inches deep and 4 to 6 inches apart. Fine for cutting.

TIGRIDIA - Shellflower of Mexico

Few flowers are more gorgeously colored or so beautiful. Plant in sunny position in a flower border in well-drained soil. Same treatment as for gladioli. Can also be used in beds. Blooms from middle of July to September.

Mixed

Doz. \$1.40, 100 \$8.00

TUBEROSE, SWEET SCENTED

Excelsior, Dwarf Pearl

Doz. \$0.75, 100 \$4.50

Lovely, large, double flowers of thick, waxlike texture borne on graceful, long, strong stems. Wonderful in the garden, besides being highly prized as cut flowers.

Single Mexican Early Everblooming

Doz. \$0.75, 100 \$4.50

White, single flowers of rich scent, on tall stems. Begins to bloom in July and continues throughout the season, each bulb throwing 2 to 5 flower spikes in succession.

ZEPHYRANTHES - Zephyr Flower or Fairy Lilies

Beautiful dwarf, bulbous plant, very effective for massing in the border, flowering with great profusion during the summer. They are also suitable for pot culture and rock garden.

Candida. Pure white.

Doz. \$0.65, 100 \$4.00

Carinata. Large, rose colored.

Doz. \$1.50, 100 \$9.00

Hardy Lilies

Auratum (Gold-Banded Japan Lily)

Medium size, 8-9 in. circum.

Doz. \$2.00, 100 \$20.00

Large bulbs, 9-11 in. circum.

Doz. \$3.00, 100 \$25.00

Mam. bulbs, 11-13 in. circum.

Doz. \$3.50, 100 \$30.00

Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped through the center a golden yellow. 3 to 5 feet. July to September.

Auratum platyphyllum

Large bulbs, 9-11 in. circum.

Doz. \$3.00, 100 \$20.00

Mam. bulbs, 11-13 in. circum.

Doz. \$4.00, 100 \$30.00

Also called "Macranthum." This is a robust growing form; the stem is stouter and attains a greater height; the leaves are much broader; enormous flowers; white, richly spotted yellow. Undoubtedly the choicest of all.

Batemanianae

Doz. \$3.00, 100 \$20.00

Clear, glowing apricot flowers, from 3 to 4 inches in diameter, on stems about 3 feet high, borne from 4 to 6 in a terminal umbel or cluster; free of spots. Is at its best early in August.

Carolinianum

Doz. \$2.50, 100 \$18.00

A showy Lily with slender stems; bearing reflexed, orange-red flowers, spotted maroon. Requires a well drained situation. July and August. Height 2 to 3 feet.

Canadense

Doz. \$1.75, 100 \$12.00

Broad, funnel-shaped, drooping flowers, varying from yellow to orange; spotted inside, graceful and pretty. Fine among azaleas, in damp peat beds or leaf mold. Excellent for naturalizing. June-July flowering.

Canadense flavum

Doz. \$2.00, 100 \$15.00

Broad, funnel-shaped, drooping flowers on longish stalks about 3 feet high. Almost bell-shaped with ends of the petals only very slightly turned back. Golden yellow, handsomely spotted inside. June-July flowering.

Centifolium

Each \$1.75

Found in a cabbage garden by the late Mr. Reginald Farrer, in his first expedition to China. In general appearance it resembles a huge *Lilium sulphureum* with long, tubular, white flower, colored and streaked externally with brown and flushed internally with yellow at the base of the trumpet. This is a giant among Lilies, and has proved quite hardy.

Concolor

Doz. \$2.00, 100 \$15.00

One of the best dwarf Lilies with erect, star-shaped flowers of deep scarlet with a few dark spots towards base of petals; will frequently produce three or more stems from one bulb. Suitable for rock gardens. July. 18 inches.

Croceum (Irish Orangeman Lily)

Doz. \$3.50, 100 \$25.00

(True.) Bright orange flowers are carried upright; very hardy, thriving in any soil in a sunny garden border or among shrubs in half shade. Is at its best toward the end of June and early July. It grows as well in a city lot as in a country garden. Its leaves are of deep green color, and the whole plant is of robust health and vigor.

Davuricum (See Umbellatum)

Elegans, Mixed Colors

Doz. \$3.00, 100 \$20.00

The number of forms and varieties is legion, varying in color from pale lemon-yellow to rich orange-brown, embracing various tints of orange to almost red and from soft apricot to approaching crimson; varying also in flowering season. A planting of these in mixture through Funkia or Heuchera, produces a most effective display. June-July flowering.

Elegans atrosanguineum

Doz. \$3.50, 100 \$25.00

Flowers of a rich dark coppery crimson with purplish black spots at base of petals. Attractive. 1 foot.

Elegans, Orange Queen

Doz. \$3.50, 100 \$25.00

Very handsome, producing in July, large orange colored flowers with small, black spots; a strong, robust grower; very decorative in pots or borders. Height 15 to 18 inches.

George C. Creelman (Hybrid)

Each \$2.50

The long lasting flowers, which are very large, often measuring eight inches in length, carried in large numbers on strong, long stems, with fine foliage, resemble a Regale Lily of the best and truest type with the bronzy tones more pronounced and a more intense yellow in the throat. It blooms two weeks after Regale Lily, many flowers opening at one time. We have counted 35 perfect flowers and buds on a six-foot spike. Entirely free from ordinary diseases. Easiest of culture and one of the hardiest.

Grayi

Doz. \$2.00, 100 \$15.00

Beautiful, satisfactory Lily to grow in damp, peaty soil; thimble-shaped flower of rich red, spotted with maroon. Culture quite easy. July flowering.

Giganteum himalaicum

Each \$3.00

The most majestic of Lilies, having stems 10 to 12 feet high when established, with large, handsome, heart-shaped leaves and from July to August bearing immense long, white, trumpet-shaped, sweet-scented flowers. Groups of this noble Lily in woodland or wild gardens produce a grand effect. It must become established before flowering freely and thrives best in an abundance of leaf soil. Plant very shallow.

Hansonii

Doz. \$4.00, 100 \$30.00

Plant among low plants to protect young shoots, this being one of the earliest Lilies to appear in spring. Does as well in thin woodland as it does in the border. Height 4 to 5 feet, carrying blossoms 2 inches across, regularly reflexed, the petals being of a bright orange-yellow, spotted more or less with brown; of a waxy texture. June flowering.

Henryi

Doz. \$2.50, 100 \$18.00

A splendid garden plant, vigorous in its growth, failing very seldom. One of the best border Lilies, reaching over 8 feet and more in height when established, and bearing more than twenty flowers of a rich, deep orange-yellow. Fine foliage. Does well in both light and heavy loam. A partially shaded place, sheltered from high winds, suits it best. It is a beautiful Lily. August-September flowering.

Humboldtii magnificum

Doz. \$8.00, 100 \$60.00

Erect stem, with whorls of leaves. Numerous drooping flowers borne in loose, triangular clusters of brilliant golden yellow, spotted with purple on the reflexed petals. It produces a splendid flowering plant; 5 feet high.

Japonicum (Formerly listed as Krameri).

Doz. \$3.00, 100 \$20.00

The funnel-shaped, finely formed flowers are 6 inches or more in length, and as much across, of a beautiful clear pink color often shaded blush. June-July flowering.

Kelloggii

Each 75c

A rare and beautiful Lily, growing 2 to 3 feet high, bearing closely recurved "pink" flowers like those of the "Turk's Cap" Lily. Very graceful and fragrant. It succeeds best where the roots are shaded.

Leichtlinii

Doz. \$4.00, 100 \$30.00

A beautiful Japanese Lily with much the same habit as *L. tigrinum* or Tiger Lily, but the color is mostly pale yellow with dull red spots. Prefers a sandy loam. An excellent variety. July-August. 4 feet.

Longiflorum giganteum (Japan Easter Lily)

Extra bulbs, 9-10 inches

Doz. \$2.50, 100 \$17.00

This Japanese type is highly thought of for late winter and Easter forcing—though the bulbs of this variety are often carried over in cold storage to be brought into bloom at any desired time the succeeding year. The plant is of sturdy, stocky growth, with black marked stems. The flowers of purest white are the largest of the Longiflorums.

Maxwill (Hybrid)

Each 90c

A new hybrid, being a cross between L. Leichtlini var. Maximowczii x L. Willmottiae. In its general habit and pyramidal inflorescence this hybrid is similar to L. Willmottiae, but the blooms are lighter in color, the stamens are longer and the anthers are orange-red. The spike is tall and very strong, but gracefully slender, bearing as many as 30 or more large recurving flowers. Height 6 to 7 feet. Comes into flower in late July. A splendid Lily acclaimed by Lily specialists the world over. Free flowering and remarkably free from the ordinary Lily diseases. Of easiest culture.

Pardalinum californicum

Doz. \$2.00, 100 \$15.00

Rising to a height of 7 feet, carrying from 15 to 20 flowers with whorls of dark green leaves; the flowers begin to expand from the base of the clusters upward, producing a succession of expanded and opening flowers for two or three weeks. The petals are large, strongly recurved, deep orange, maroon spotted; tips of petals intense scarlet. Hardy and robust, does well in any good garden loam, well drained soil in sun or partial shade. July flowering.

Parryi

Each \$1.00

Distinct and beautiful; grows from 4 to 6 feet high and the slender stems bear several funnel-shaped flowers of soft yellow, with conspicuous brown anthers, delicately fragrant. A partially shady place, sheltered from winds, with well drained, peaty soil suit it well; easily cultivated but not a strong grower.

Philadelphicum

Doz. \$2.00, 100 \$15.00

A handsome native Lily with yellow, cup-shaped flowers, spotted maroon and shaded orange at ends of petals. Good for naturalizing. July. Height 3 feet.

Philippinense formosanum

Doz. \$2.00, 100 \$15.00

Not unlike the Regale Lily in general appearance. The slender stem is covered with the same grassy foliage of the Regale Lily. The substantial blooms are trumpet-like; long, lovely white flower with a beautiful pale emerald-green throat which gives the flower a distinct and delicate appearance.

Regale

Flowering bulbs, 6-7 inches Doz. \$1.00, 100 \$ 6.00
 Flowering bulbs, 7-8 inches Doz. \$1.50, 100 \$10.00
 Flowering bulbs, 8-9 inches Doz. \$1.75, 100 \$12.00
 Flowering bulbs, 10-11 inches Doz. \$3.00, 100 \$20.00
 One of the best of the white garden Lilies, blooming early in June. Most easily grown.

Rubellum

Doz. \$3.00, 100 \$20.00

Beautiful small Lily. The color varies from a deep rose-pink to almost white, with yellow anthers; very fragrant, small, funnel-shaped flowers; grows 1½ feet high. It does best in light soil.

Sargentiae

Each \$1.00, Doz. \$10.00

The flowers are funnel-shaped, milk-white internally with yellow throat, deep reddish brown externally; delightfully fragrant; on 4-foot stem. July or early August flowering.

Speciosum album

Large bulbs, 8-9 in. circumference Doz. \$3.50, 100 \$25.00
 Mammoth bulbs, 9-11 in. circumference Doz. \$4.50, 100 \$35.00
 Beautiful snow-white flowers with a golden green stripe through the center of each petal, and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful we have.

Speciosum magnificum (Rubrum Improved)

Large bulbs, 9-11 in. circumference Doz. \$3.50, 100 \$25.00
 Mammoth bulbs, 11-13 in. circumference Doz. \$4.00, 100 \$30.00
 Rich ruby-carmine, margined white; stout of substance and broad of petal. This variety stands out prominently on account of its vigorous growth and size and depth of coloring.

Sulphureum

Each \$1.25

One of the most beautiful Lilies ever introduced. Discovered by W. Boxall and flowered in England as far back as 1889. It has never been imported in quantity until recent years. Perhaps best considered half-hardy, although in many parts of the country it is growing well in the open. It is probably the longest trumpet-shaped Lily in cultivation. We have measured buds just before opening, 11 inches long. The flowers are pleasingly fragrant, pale sulphur-yellow, deepening at the throat. Outside shaded reddish brown, usually two to three on a stem.

Superbum

Doz. \$1.50, 100 \$10.00

The color in this desirable Lily varies from pale yellow to deep crimson, more or less spotted on the inner surface of the petals. Valuable as a late flowering Lily. Fine established specimens often reach a height of 10 feet and more, bearing from 20 to 30 elegantly reflexed flowers, arranged in large conelike clusters. Does well in ordinary garden soil. July flowering.

Tenuifolium

Doz. \$1.25, 100 \$8.00

A charming little early flowering Lily with strongly recurved petals of waxy texture; deep scarlet. A gem in the rock garden as in the border. Likes a cool, damp, loamy soil and partial shade but does well anywhere in well drained soil. June flowering.

Tenuifolium, Golden Gleam

Doz. \$3.00, 100 \$20.00

A beautiful, robust and floriferous hybrid of this type, bearing numerous flowers of a pure apricot-yellow. June flowering.

Tigrinum splendens

Doz. \$1.75, 100 \$12.00

The finest form of Tiger Lily with the richest color. The large, shapely flowers are of a rich dark salmon-orange spotted with glossy black. This Lily is very robust in habit and of easy culture. August-September flowering.

Tigrinum flore pleno

Doz. \$2.00, 100 \$15.00

The double form. The best example of a double Lily we have.

Umbellatum, Apricot

Each \$0.80, Doz. \$8.00

The flowers are of a lovely shade of delicate apricot-yellow, borne in large heads. This Lily is at its best when grown in a cool, shady position.

Umbellatum, Golden Fleece

Each \$0.80, Doz. \$8.00

A striking break from the usual red and orange tones of the Umbellatum group. This fine variety has large umbellate heads of clear golden yellow flowers with a suggestion of scarlet at the tips of the petals. It is very effective as a border plant and possesses a strong constitution.

Umbellatum grandiflorum

Doz. \$2.00, 100 \$15.00

A very free flowering Lily of easy culture. Carries large umbellate heads of light orange-red flowers.

Umbellatum, Mahogany

Each \$0.80, Doz. \$8.00

The deepest in color yet raised. Comparatively small in stature with heads of fine broad petaled flowers, deep glowing crimson-like, deepening to a rich mahogany-crimson as the flowers pass.

Washingtonianum

Doz. \$6.00, 100 \$45.00

A beautiful Lily with fragrant drooping white flowers on a stem 4 to 5 feet in height. The reverse of the flowers has a tinge ranging from light pink to a deep wine color. This Lily requires a thoroughly drained situation. June-July flowering.

Willmottiae

Doz. \$4.00, 100 \$30.00

A tall, graceful Lily with slender foliage. Produces 15 to 20 flowers of a vivid orange-red, with recurved petals and numerous small brown spots. A very lovely variety, adapted for the garden but will need staking. July and August. 4 to 5 feet. Largest bulbs.

NEW HYBRID LILY**Shuksan**

Each \$0.75, Doz. \$7.50

A new Hybrid Lily with a great future and charm. Also a fine bill of health. Through careful cultivation a very high state of health has been maintained and we have never seen any bulbs infected with mosaic, that fatal disease some Lilies are subject to. Shuksan is a very vigorous grower, 5 to 6 feet tall, and produces its flowers in open heads; 15 to 25 flowers on one plant is not unusual. The color is a soft buff-yellow broken by large quite widely spaced soft brown spots. At opening the flowers are starlike. The petals reflex and roll back when in full bloom. Flowers last a week when cut.

LILIUM PARDALINUM GIGANTEUM**Sunset Lily**

Each \$0.25, Doz. \$2.50, 100 \$18.00

Vigorous, hardy, of easiest culture, and dependable. Much more cannot be said. Under ideal conditions the stalks attain 7 feet, clothed with luxurious foliage and bearing a dozen or more beautiful flowers in July. The petals are somewhat recurving, and a brilliant sunset-red, base of flower yellow, heavily spotted with small brown dots. The "Sunset Lily" is one of the most satisfactory ever grown.

Lilium Speciosum Magnificum

The Best Gladioli



Polar Ice

Aflame Doz. \$0.55, 100 \$3.70
(Midseason-Exhibition and Decorative.) A begonia-rose, shading to bright orange-flame near the edge. Backs of the petals are even brighter than the fronts. Very large flowers, six inches or more across with six to eight florets open at a time. A wonderful variety.

Aida Doz. \$0.55, 100 \$3.80
(Early-Decorative.) Of very deep blue with small reddish lilac blotch. Large flowers with five blooms open at one time, carried on a fine spike. One of the best of this color.

Albatross Doz. \$0.55, 100 \$3.70
(Early-Exhibition.) A fine exhibition variety, of purest white, large flowers with 6 to 8 open at one time. One of the best in this color.

Allegro Doz. \$2.00, 100 \$15.00
(Midseason-Exhibition.) Probably the nearest to true blue of any gladiolus in commerce today. Color bluish lavender with deeper throat blotch. Many florets open at one time, perfectly arranged on a tall, straight spike. Very attractive and desirable.

Amador Doz. \$0.55, 100 \$3.80
(Midseason-Decorative.) A red that truly glows and sparkles. Bright scarlet shaded darker in throat with unusually long white pistils which add much to the beauty of this attractive flower. Becoming very popular.

Apricot Glow Doz. \$0.50, 100 \$3.50
(Early-Decorative.) Of clear, warm apricot shading. Florets are fairly large, well placed and wide open with four to five blooms open at a time. Very tall, strong grower. This variety is one of the parents of such outstanding varieties as Picardy, Bagdad, Wasaga, Debonair, and others.

Annie Laurie Doz. \$0.50, 100 \$3.50
(Late-Decorative.) White, flushed pink, semi-ruffled, the ruffling of a very fresh carmine-pink, slight marking of same color in throat. Total effect a dainty, delicate pink. Like its namesake, "The fairest that e'er the sun shone on."

Ave Marie Doz. \$0.55, 100 \$3.90
(Midseason-Exhibition.) A perfectly formed flower. The color is of a most exquisite shade of light blue. The perfect stem carries 7 to 8 blooms open at the same time.

Bagdad Doz. \$0.50, 100 \$3.50
(Late Midseason-Exhibition.) A fine exhibition variety. Smoky old rose, deeper at edge of petals and lighter in throat. Smooth, unflecked color. Lip petals have a faint creamy blotch, marked with pencilings of begonia-rose. Five to seven immense blooms open at one time and are carried on very strong spikes. Blooms often measure 6 inches.

Betty Nuthall Doz. \$0.50, 100 \$3.50
(Midseason-Exhibition.) Warm coral-pink with pale yellow throat markings and a slight tinge of orange. The flower spikes are long and graceful, carrying from six to eight large, well expanded blooms open at one time.

Bill Sowden Doz. \$0.60, 100 \$4.10
(Midseason-Exhibition.) Fine new variety, producing immense blooms of a rich deep shade of red. Splendid for exhibition.

Blue Danube Doz. \$0.65, 100 \$4.50
(Midseason-Exhibition.) Wonderful pure amethyst-blue novelty with splendid dark blotch, making a very pleasing harmony of colors. The 6 to 8 large, open flowers are gracefully arranged on the stem, producing a tall, well formed spike. A fine exhibition variety.

Canberra Doz. \$0.50, 100 \$3.60
(Midseason-Exhibition.) The very large flowers are of deep yellow carried on a well placed, tall spike. Very strong, vigorous grower. A fine exhibition yellow.

Commander Koehl Doz. \$0.55, 100 \$3.80
(Midseason-Exhibition.) A beautiful, large, clear, light blood-red. Probably the best variety in its color. Tall and straight massive spike with many flowers open at one time. An exhibition variety par excellence.

Charles Dickens Doz. \$0.50, 100 \$3.60
(Early-Exhibition.) Violet-purple with very tall, gracious spikes having from ten to twelve florets open at a time. The best gladiolus in this color.

Dr. C. Hoeg Doz. \$0.75, 100 \$5.50
(Midseason-Exhibition.) May be the best of the dark reds. A rich maroon with a fine silvery line around the edge of each petal. Spikes are tall and straight. A dependable dark variety that is rapidly coming into favor everywhere.

Dr. F. E. Bennett Doz. \$0.50, 100 \$3.50
(Midseason-Exhibition.) Deep peach-red overlaid with flame-scarlet. Lip speckled ruby and white. Most fiery red imaginable. The flowers are exceptionally well placed on a tall stem.

Duna Doz. \$0.50, 100 \$3.60
(Midseason-Decorative.) A soft, light pink-buff, fading to naphthaline-yellow at base of lip petals. Backs of petals are a shade darker than inside, being light safrano-pink. General color effect is new and most attractive. Five to six large flowers open at one time and carried on straight, well arranged spikes of medium height.

Early Peach Doz. \$0.60, 100 \$4.10
Peach-red blending to ivory in the throat; long-lasting qualities, withstanding adverse weather conditions and will not burn in hot sun. Early.

Gertrude Swenson Doz. \$1.00, 100 \$7.50
Mauve-lavender with distinct white blotch on lower petals. Very many flowers open at one time. Exceptionally fine garden variety.

Giant Nymph Doz. \$0.50, 100 \$3.50
(Early-Exhibition.) A giant in growth with florets of light rose-pink and creamy yellow throat. A very fine exhibition variety.

Golden Dream Doz. \$0.50, 100 \$3.50
(Midseason-Exhibition.) A distinctive variety. Very tall spike with many flowers open at one time.

Golden Frills Doz. \$0.50, 100 \$3.50
(Early-Small-Flowered.) Deep, rich daffodil-yellow with pink lines on lower petals; intensely ruffled and one of the most beautiful.

Joerg's White Doz. \$0.55, 100 \$3.80
(Midseason-Exhibition.) Very large flower of creamy white with light yellow throat markings. Can be grown into a very fine exhibition bloom.

Johannes S. Bach Doz. \$0.65, 100 \$4.30
(Early-Exhibition.) Of a beautiful orange-salmon, lighter in throat with white midribs. The plant is of medium height, but has a long blooming spike with eight to twelve large florets open at one time. A most beautiful variety.

King Arthur Doz. \$0.55, 100 \$3.70
(Midseason-Exhibition and Decorative.) A very unusual gladiolus both in color and shape. The massive florets are beautifully ruffled and fluted, of bright mallow-pink, penciled and flecked with mallow-purple. Attracts attention wherever shown.

King George Doz. \$0.70, 100 \$5.20
(Midseason-Exhibition.) A most attractive exhibition variety coming to us from Scotland. Very large flowers of a brilliant red, with white throat, many open at one time and carried in perfect placement on a good spike.

Maid of Orleans Doz. \$0.55, 100 \$3.70
(Midseason-Exhibition and Decorative.) An excellent gladiolus of pure white with a cream throat. Has a good straight spike with many perfectly placed florets open at one time. Makes a very fine cut flower.

Margaret Fulton Doz. \$0.55, 100 \$3.70
Clear, rich soft coral and salmon-pink combination. The general effect is that of a solid color. Throat apricot-pink without any markings. Six to eight flowers are open at once. Tall, strong grower.

Marmora Doz. \$0.50, 100 \$3.60
(Midseason-Exhibition.) A sensational exhibition variety. Blooms are of immense size and carried on fine straight stems. One of the most beautiful.

Mary Elizabeth Doz. \$0.55, 100 \$3.70
(Late-Exhibition and Decorative.) A very beautiful variety. Medium sized ruffled flowers of purest white with yellow throat. 6 to 9 flowers open at a time and carried on a fine spike. Flowers are of medium size yet most attractive. Wonderful texture.

Max Reger Doz. \$0.75, 100 \$5.50
Lavender-blue, with dark throat markings and glittering white points giving the appearance of a blue butterfly. Very graceful and attractive. Midseason.

Mildred Louise Doz. \$0.55, 100 \$3.70
The prevailing color of upper petals is a pure strawberry-pink, while the lower petals blend from a strawberry-pink at the tips to pinard-yellow in the throat. Faint spectrum-red pencilings on midrib quite deep in the throat, anthers delphinium-blue.

Mother Machree Doz. \$0.60, 100 \$4.00
(Midseason-Exhibition.) The color in this variety is most difficult to describe, being of a vinaceous lavender overlaid toward the edges with salmon-pink. One of the most popular of the "smoky" varieties. Very tall, vigorous grower carrying 10 to 12 florets open at one time.

Minuet Doz. \$0.55, 100 \$3.70
(Midseason-Exhibition.) The best of the self-colored lavender Gladioli, carrying sometimes seven to nine heavily textured flowers open at once on fine, strong spike. A leading exhibition variety.

Miss New Zealand Doz. \$0.90, 100 \$6.50
Salmon-apricot. Immense blossoms, lovely salmon-apricot suffused with rose, and peach colored blotch in throat. Midseason.

- Morocco** Doz. \$0.55, 100 \$3.70
(Midseason-Exhibition.) Large florets of a deep glistening red, almost blackish in appearance. Six to eight open at one time on a fine spike.
- Mr. W. H. Phipps** Doz. \$0.50, 100 \$3.50
(Late-Exhibition.) Of light salmon-rose. Long spikes with 15 to 20 blooms open at a time, requiring good culture for best results. This has been one of the most popular varieties.
- Mrs. Leon Douglas** Doz. \$0.50, 100 \$3.50
(Midseason-Exhibition.) Ground color begonia-rose striped with flame and brilliant scarlet. Lip pale lemon slightly speckled with ruby. One of the aristocrats of the garden.
- Netherland Prince** Doz. \$1.10, 100 \$8.00
(Midseason-Exhibition.) Very large, showy flowers, measuring often from six to seven inches across, of bright salmon. Tall, strong grower with six to eight blooms open at one time.
- New Era** Doz. \$0.75, 100 \$5.50
Pure pink. A prize-winning variety of great merit. As many as ten very large, ruffled blossoms open at one time on tall, always straight stems. Midseason.
- Orange Butterfly** Doz. \$0.65, 100 \$4.30
(Late-Exhibition.) A fine exhibition flower of the brightest orange. Florets of good substance with 10 to 12 open at one time. A spike of this Gladiolus looks like a flock of butterflies in flight. Very attractive.
- Paradise** Doz. \$0.60, 100 \$4.10
Apricot-orange. A gorgeous color; eight large open blooms on tall, straight stems. A robust grower; highly recommended for exhibition and cutting. Midseason.
- Paul Pfitzer** Doz. \$0.55, 100 \$3.80
(Midseason-Decorative.) A fine showy variety of reddish purple, most vigorous and healthy grower with many flowers open at one time.
- Pelegriana** Doz. \$0.55, 100 \$3.90
(Early-Exhibition and Decorative.) A deep blue-violet Gladiolus that is particularly appealing for its color. The blackish blue buds showing color to the tip of the spike add much to the attractiveness of this desirable variety.
- Picardy** Doz. \$0.50, 100 \$3.50
(Early-Exhibition.) The finest Gladiolus in its color class. Of soft shrimp-pink without flecking. Blotch of light flesh-pink shading to shrimp-pink at edges. Inconspicuous feathering of begonia-rose, 7 to 10 florets open at a time with blooms up to 6 inches or more across. Spike is strong, but at the same time very refined. An ideal "Glad." This variety has been the sensation of the Gladiolus world since its introduction. It has created more favorable comment than any other variety in many years and has won in every flower show. It is in our opinion the finest and most charming of all Gladioli.
- Polar Ice** Doz. \$0.55, 100 \$3.70
(Midseason-Exhibition.) One of the largest flowered Gladioli, florets often measuring 7 inches or more in diameter and carried on tall, straight spikes. The pure paper-white florets are well arranged with many flowers open at a time. One of the best white exhibition varieties.
- Red Lory** Doz. \$0.55, 100 \$3.70
(Late-Exhibition.) Of carmine-rose with large purplish red blotches. Large flowers with nearly the entire spike open at one time. One of the most magnificent Gladioli.
- Red Phipps** Doz. \$0.55, 100 \$3.70
(Midseason-Exhibition.) The whole flower is similar to the well known variety "Mr. W. H. Phipps" with the exception that the spikes are taller and not more than eight flowers open at one time. Its color is a very attractive salmon-red.
- Rose Standish** Doz. \$0.65, 100 \$4.50
A clear light rose-pink. Beautifully ruffled florets open 5 to 6 at one time, well placed on a straight, slender spike. The buds showing color are especially lovely.
- Shirley Temple** Doz. \$0.65, 100 \$4.50
Cream. Immense ruffled blossoms on long, strong spike. Lovely cream color with dark throat. Midseason.
- Smiling Maestro** Doz. \$0.60, 100 \$4.10
Salmon-orange. Gigantic blossoms on long, sturdy spikes. Attractive salmon-orange washed with bronzy tint. Midseason.
- Sonatine** Doz. \$0.50, 100 \$3.50
Clear pink. A splendid importation from Germany. Tall spikes, vigorous grower, good for exhibition or cutting. Midseason.
- Souvenir** Doz. \$0.50, 100 \$3.50
Cattleya-orchid. Large, wide open bloom; of heavy substance, carried on a tall, graceful spike, its color is a beautiful canary-yellow.
- Star of Bethlehem** Doz. \$0.65, 100 \$4.50
(Midseason-Exhibition.) The outstanding exhibition white. Color purest white, with a touch of cream on lower petals. Six to eight immense florets open at one time on a very tall, slender spike. A magnificent Gladiolus that should be in every collection.
- Tobersun** Doz. \$0.55, 100 \$3.70
(Late-Exhibition.) A fine exhibition variety. Flowers are large, of clearest yellow. Seven to eight florets open at one time and carried in perfect placement on a tall spike. One of the best of the yellow Gladioli.
- Vagabond Prince** Doz. \$0.65, 100 \$4.40
A distinctive variety of iridescent garnet-brown, lighter in upper throat, and with a small blotch of glowing flame-scarlet on lip petal. A gorgeous Gladiolus.
- Valeria** Doz. \$1.85, 100 \$12.50
One of the nicest salmon-reds that have recently come out. Looks like Johannes S. Bach, but is darker, without any markings. Many flowers open at one time. Truly a good variety.
- Veilchenblau** Doz. \$0.60, 100 \$4.10
(Midseason-Decorative.) True violet-blue. Beautiful wide-open flowers which are artistically arranged on a tall stem. The best of the low-priced, so-called "blue" varieties.
- White Butterfly** Doz. \$0.50, 100 \$3.50
(Early-Small Flowered.) First class, all white with soft, creamy white throat. Especially fine, artistically arranged, beautiful cut flower on slender stem.
- Winged Victory** Doz. \$0.65, 100 \$4.50
(Midseason-Exhibition.) One of the largest flowers produced. Individual flowers often measure eight inches in diameter. The finest clearest pink without blotch or throat markings—absolutely self-colored. Form is unique, the flower having giant, reflexed, long, pointed petals. Spike grows five feet tall, has six enormous blooms open at one time.
- Wurtembergia** Doz. \$0.55, 100 \$3.80
(Midseason-Exhibition.) Of a very lovely fiery scarlet with creamy white throat markings. The immense blooms are carried on a very tall, always straight spike. The most dazzling red we have seen in Gladioli.
- Yellow Emperor** Doz. \$0.60, 100 \$4.20
Deep yellow. Perhaps the best and deepest yellow, very large, open blossoms, long, sturdy spikes. Vigorous grower. Midseason.
- Yvonne** Doz. \$0.50, 100 \$3.50
(Early-Exhibition.) Bluish white or very pale pink with cerise throat markings. Six to eight very large florets open at one time and carried on a fine strong spike.

PRIMULINUS HYBRIDS MIXTURE

Our hybrids range in color from pale sulphur-yellow-apricot to the deepest chrome-yellow and excellent shades of pink, orange and scarlet. We are pleased to offer this splendid mixture and suggest that our patrons try some. For artistic decorations these flowers are wonderful.

Doz. \$0.45, 100 \$3.00, 1000 \$27.50

LARGE-FLOWERED AMERICAN HYBRIDS MIXED

We include a splendid variety of named sorts. The mixture has a popular price so as to encourage liberal planting. They are well matured and good growers; excellent for cut flower purposes for planting in mixed borders.

Doz. \$0.45, 100 \$3.00, 1000 \$27.50

MONTBRETIAS—The New Earlham Large Flowered Hybrids

Awarded the Royal Horticultural Society's Gold Medal

These are the magnificent new Montbretias, which have attracted so much attention during the past few years at the Royal Horticultural Society's Shows in late summer and during autumn. They are a great advance on the older varieties, being generally taller and more robust in growth, while the flowers are of greater size and beauty, some of them measuring 3 to 4 inches in diameter. They make first-class border plants and are of great decorative value for cutting.

- Aurora** Doz. \$0.90, 100 \$6.50
Very large, flat, star-shaped flowers with broad petals of great substance, bright golden orange suffused and shading to orange-scarlet, center rich gold with maroon blotches, vigorous grower. Height 2½ feet.
- Brightest and Best** Doz. \$2.10, 100 \$14.00
Deep orange-scarlet, externally crimson, eye yellow, large flower, very beautiful. Stems dark, much branched, and 3½ feet high.
- Comet** Doz. \$2.10, 100 \$14.00
Large, star-shaped flowers of fine substance, rich deep golden orange with broad band of blood-crimson, center yellow, dark colored stems. Height 2½ feet, of sturdy, robust growth.
- Fiery Cross** Doz. \$2.40, 100 \$16.50
Large, open flowers of good substance with broad petals, intense glowing, fiery orange with large primrose center and small crimson blotches surrounding eye; dark stems and dull crimson buds, a good sturdy grower. Height 3 feet. Award of Merit R. H. S.
- Fire King** Doz. \$0.60, 100 \$4.00
Large, glowing, scarlet-red flowers. One of the most beautiful, and a variety which compares with any of the new sorts.
- George Davison** Doz. \$0.65, 100 \$4.50
A splendid Montbretia. The stems are from 3 to 4 feet high, very branching, and bear lovely pale orange-yellow flowers.
- Goldfinch** Doz. \$1.20, 100 \$9.00
Bright yellow with maroon blotches in center.
- His Majesty** Doz. \$0.60, 100 \$4.00
A magnificent variety. The color is a deep velvety scarlet, shading to gold, the reverse of petals being dark crimson. Large flowers often 4 inches or more across.
- James Coey** Doz. \$1.20, 100 \$9.00
Vermilion-scarlet, with clear luster, center yellow with crimson blotches.
- Lady Wilson** Doz. \$1.65, 100 \$11.50
A grand variety, producing bold spikes of very large, erect flowers expanding quite flat, golden orange with lemon eye, reverse of petals orange; remarkably handsome. Height 3½ feet. A. M., London, 1927.
- Marjorie** Doz. \$0.90, 100 \$6.50
Orange-yellow, with crimson center.
- Princess** Doz. \$0.90, 100 \$6.50
A very distinct and fine variety producing large flowers with broad, overlapping petals, bright orange-scarlet with golden luster and slight rose suffusion, center primrose-yellow with crimson markings at throat. Height 2½ feet.
- Queen Adelaide** Doz. \$1.65, 100 \$11.50
A beautiful, shapely flower. Pale orange petals with red tip; reverse of petals bright crimson.
- Queen Alexandra** Doz. \$0.60, 100 \$4.00
Light golden orange, with crimson bars.
- Rheingold** Doz. \$1.65, 100 \$11.50
Produces tall, branching spikes and large, open flowers of a most beautiful golden yellow, without shading. A strong grower which attracts the eye in every collection.
- Sir Matthew Wilson** Doz. \$2.10, 100 \$14.00
A fine, vigorous growing variety with tall stems; flowers of a brilliant deep vermilion, flushed inside orange-scarlet, center yellow with crimson markings; very decorative and lasting.
- Una** Doz. \$0.90, 100 \$6.50
Inside of flowers apricot, outside red with crimson blotch in the center.

Cactus and Decorative Dahlias

- Alice Green** Each \$0.10, Doz. \$1.00
Beautiful rich golden bronzy buff, one of the very largest Dahlias grown; flowers from 7 to 10 inches in diameter, and 4 to 6 inches thick, making a tremendous flower. Stems very strong and stiff, making it ideal for cutting and decorative purposes.
- Andreas Hofer** Each \$0.20, Doz. \$2.00
Rich bright pink blending to sulphur-yellow at the center. Stems are long and stiff, making it ideal for cutting and decorative purposes. A splendid keeper when cut.
- Ballego's Glory** Each \$0.30, Doz. \$3.00
Of compact growth and very vigorous. The flowers are a beautiful combination of scarlet and gold.
- City of Trenton** Each \$0.12, Doz. \$1.20
A beautiful autumn tint of bronzy red shaded with salmon. The plants are strong and vigorous.
- Clara Carder** Each \$0.30, Doz. \$3.00
A Dahlia that grows naturally large with petals unusually twisted or cupped. Color soft cyclamen-pink, a true pastel tone. Strong growing variety with good stems.
- Classic** Each \$0.40, Doz. \$4.00
This Dahlia, although classed as an Informal is inclined to be Formal at times. Blooms are uniform, large and artistic on long, strong, erect stems. Flesh-pink with lighter shadings.
- Countess of Lonsdale** Each \$0.16, Doz. \$1.60
This favorite variety from England has always been one of the most popular for cut flower and decorative purposes.
- Dahladel Gold** Each \$0.40, Doz. \$4.00
Monstrous flowers often measuring 11 inches in diameter; a beautiful golden yellow with light coral-red suffusion.
- Dorcas Ann** Each \$0.30, Doz. \$3.00
This Dahlia is adapted to home decorations, general florists' use, baskets, and arrangement classes in the show room. It is a beautiful rose-pink shading to creamy white at center.
- Dwight W. Morrow** Each \$0.30, Doz. \$3.00
Gigantic deep red informal decorative. A healthy grower with heavy foliage that matches the splendid, large, massive flowers.
- Edna Ferber** Each \$0.20, Doz. \$2.00
Glistening gold shading to rose-gold at the base of the petals. Always very much admired for its size and color.
- Elite Glory** Each \$0.12, Doz. \$1.20
Very large blooms of glossy brilliant red color.
- Emanuel's Beauty** Each \$0.20, Doz. \$2.00
Evenly formed, large, bold flowers held erect on strong stems. A pleasing combination of lemon-yellow with scarlet suffusion.
- Francis Larocco** Each \$0.10, Doz. \$1.00
One of the finest yellow decorative Dahlias with large deep flowers on long stems.
- Frau O. Bracht** Each \$0.25, Doz. \$2.50
A most popular Semi-Cactus Dahlia combining perfect form with a lovely pale primrose color of great attractiveness.
- F. W. Fellows** Each \$0.20, Doz. \$2.00
Lively orange-scarlet. A beautiful brilliant Cactus variety.
- Golden Sonne** Each \$0.40, Doz. \$4.00
One of the best yellow commercial Cactus Dahlias. Color clear golden yellow, shading to soft salmon-rose on the outside petals.
- Golden Standard** Each \$0.25, Doz. \$2.50
A warm buff shaded amber and gold. Very pleasing in form with full centers and evenly arranged petals. Stem holds flower facing at right angles, which shows up well in the garden.
- Grace Curling** Each \$0.20, Doz. \$2.00
A charming flower of bright lilac with a trace of white at the base of petals, which are cleft, adding interest to the form. It is suitable for exhibiting, and is attractive in the garden.
- Graf Zeppelin** Each \$0.12, Doz. \$1.20
Large, pure white flowers on fine stems 3 feet or longer.
- Ida Perkins** Each \$0.20, Doz. \$2.00
Showy, large, fully double blooms of a magnificent pure white.
- Jane Cowl** Each \$0.10, Doz. \$1.00
A strikingly beautiful Dahlia presenting a blend of bronze, buff, and brilliant gold.
- Jean Kerr** Each \$0.10, Doz. \$1.00
The most valuable of all white Dahlias with lovely, medium size blooms carried on long stems.
- Jersey's Beacon** Each \$0.10, Doz. \$1.00
Of enormous size and carried on elegant long and strong stems. Chinese-scarlet with lighter reverse.
- Jersey's Beauty** Each \$0.10, Doz. \$1.00
The flowers are large and well formed. They are borne on elegant long stems carried on stately, vigorous plants. The color is a lovely pink with a shading of chamois.
- Josephine G.** Each \$0.20, Doz. \$2.00
A pleasing true rose-pink, with some of the petals tipped yellow. Has large flowers and blooms profusely.
- Kathleen Norris** Each \$0.20, Doz. \$2.00
Blooms of gigantic size and splendid proportions. A showy, true rose-pink shading to coral-pink when fully open.
- Kemp's Violet Wonder** Each \$0.30, Doz. \$3.00
A new and beautiful shade of rich aniline-violet with an underlying tone of royal purple.
- Kentucky** Each \$0.10, Doz. \$1.00
A sport of Jersey's Beauty of the same splendid habit. Large blooms are light salmon-orange shading to grenadine-orange.
- Kentucky Red** Each \$0.25, Doz. \$2.50
One of the brightest Dahlias. Color is flaming scarlet which does not fade or burn.
- Margaret Woodrow Wilson** Each \$0.10, Doz. \$1.00
Mammoth cameo-pink, ideal companion to use in bouquets with Jersey's Beauty. Gigantic flowers of six to eight inches in diameter produced under ordinary conditions. Ideal for cutting.
- Maryland Glory** Each \$0.15, Doz. \$1.50
Perfect blooms of Tyrian rose shaded crimson-carmine are borne in profusion on good stems. Unusually distinctive color.
- Miss Belgium** Each \$0.30, Doz. \$3.00
Is very useful for small baskets and arrangements as it is airy in form and of a popular color, an even shade of bright orange.
- Miss Elsie Jane** Each \$0.30, Doz. \$3.00
In color, too, it is unique, being shrimp-pink with cream shadings at center and tipped violet-rose, a fine and useful color combination. We heartily recommend it for sheer beauty.
- Monmouth Champion** Each \$0.20, Doz. \$2.00
Brilliant orange-flame blooms borne very freely on strong, vigorous plants. Of enormous size.
- Mrs. C. D. Anderson** Each \$0.10, Doz. \$1.00
A giant crimson-purple, described by many as a deep red. Very striking, long, stiff stems, ideal for cutting, a model of perfection in formation, of giant Show formation.
- Mrs. I. de Ver Warner** Each \$0.10, Doz. \$1.00
A superb shade of mauve-pink. Beautiful, large, well-shaped blooms carried on elegant, long, strong stems.
- Myra Howard** Each \$0.20, Doz. \$2.00
Glowing yellow-cadmium and gold with tints of salmon, the entire effect being ochreous orange. Throughout the deep flower are petaloids, which give it distinction in both form and color.
- Omar Khayyam** Each \$0.15, Doz. \$1.50
The unusual coloring is a Chinese red at the base of the petals, shading to a bright orange and tipped lighter, making a wonderful soft color effect.
- Paul Pfitzer** Each \$0.35, Doz. \$3.50
It is a pleasing combination of sulphur-yellow and lilac-rose. Strong, vigorous plants with dark foliage and excellent stems. A wonderful cut flower.
- Radio** Each \$0.10, Doz. \$1.00
One of the very largest Dahlias grown, producing flowers from 7 to 10 inches in diameter, under ordinary garden conditions, without feeding or extra forcing with liquid manure. A phenomenal Dahlia of deep "American Beauty" red blending to yellow at the center, and with yellow at its tips.
- Robert Emmet** Each \$0.30, Doz. \$3.00
This wonderful exhibition variety is the most beautiful shade of red found in any Dahlia, a velvety cardinal-red inclining to crimson, of giant size and great beauty.
- Rose Fallon** Each \$0.10, Doz. \$1.00
Lovely golden buff, very large flowers, free flowering, long stems.
- Samuel T. Alexander** Each \$0.20, Doz. \$2.00
One of the largest and most abundant blossoming varieties we have seen, producing flowers 6 to 9 inches in diameter, of a lovely coral-salmon tinged buff and pink, with the reverse of each petal showing Corinthian red markings.
- Satan** Each \$0.30, Doz. \$3.00
Flaming red with a slight touch of gold at the center. The fascinating color together with the hornlike, perfectly rolled and uncurved petals, makes this a most attractive variety.
- Shahrazad** Each \$0.20, Doz. \$2.00
Massive flowers with large, pointed petals which curl and twist in an artistic manner. The color is soft Tyrian rose.
- Sport. (I.C.)** Each \$0.20, Doz. \$2.00
Deep buttercup-yellow, buff shadings at center. A charming flower for cutting.
- The World** Each \$0.20, Doz. \$2.00
The blooms are unusually rich deep rosy magenta overlaid with scarlet and shaded with silver on the edges.
- Thomas A. Edison** Each \$0.20, Doz. \$2.00
Beautiful royal purple blooms of staghorn petal formation. This was named for the famous electrical wizard with his full approval.
- Treasure Island** Each \$0.20, Doz. \$2.00
A striking Dahlia of beautiful large size and of exquisite petal formation. The color is bright apricot shaded with gold.
- White Wonder** Each \$0.15, Doz. \$1.50
The greatest white Dahlia in this class. The blooms are perfect in every respect.
- Yankee King** Each \$0.10, Doz. \$1.00
A reddish mahogany shade or it might be called a terra-cotta-bronze. Flowers 7 to 10 inches in diameter, and produced on unusually long stems, as stiff as cane.
- Mixed** Doz. \$0.90, 100 \$5.00
This mixture is made up of all kinds and types. Labels are lost frequently of the best sorts. All are put into this mixture.

Single Dahlia



POMPON DAHLIAS

- A. D. Livoni** Each \$0.10, Doz. \$1.00
A favorite old-time, quilled bright shell-pink Ball Dahlia, very free flowering, ideal for cutting.
- Amber Queen** Each \$0.10, Doz. \$1.00
Attractive, well formed, button-like blooms of amber shaded apricot. They are borne on wiry stems and well displayed above the dark green foliage.
- Belle of Springfield** Each \$0.12, Doz. \$1.20
Very small, round, long-stemmed blooms of a rich, red color. Of compact growth, and blooming most profusely.
- Betty Anne** Each \$0.20, Doz. \$2.00
Color, soft rose-pink, inclined to violet-rose. Blooms are small, uniform in size and form. Bush healthy and vigorous. Name the five best Poms to date and Betty Anne cannot be left out. A consistent prize winner and a real beauty.
- Betty Malone** Each \$0.45, Doz. \$4.50
One of the most outstanding of all Pompons. Among its winnings are five awards at the A. D. S. Show in New York, the best Pom in the Seedling class at Camden, and three First Awards at other shows. A clean cut variety that produces a mass of blooms perfect for exhibiting. Color, white distinctly and evenly tipped violet-purple. Stems perfect.
- Bob White** Each \$0.10, Doz. \$1.00
Milk-white having just a cast of yellow when opening. Bush is low and spreading with blooms on long stems. Ideal for bedding as well as the right form for exhibiting. Wins regularly on the show table.
- Bronze Beauty** Each \$0.10, Doz. \$1.00
The small blooms are borne profusely on elegant, stiff stems. They are bright buff deepening to a rich brown shade.
- Catherine** Each \$0.10, Doz. \$1.00
Lovely small blooms of a pure rich yellow. Always much admired. Splendid for garden display and for cutting.
- Chita** Each \$0.60, Doz. \$6.00
A pure canary-yellow Pom. This variety is worth growing for its prolific blooming habits, fine bushes and keeping qualities. We consider this the best yellow commercial Pompon introduced to date.
- Dot** Each \$0.20, Doz. \$2.00
A pure white Pom on perfect stems. A strong grower and an early bloomer. Very good as a cut flower or for decorating.
- Edith Muller** Each \$0.10, Doz. \$1.00
The compact bushes are covered with a great number of small, round, glistening orange blooms. Very showy.
- Grain o' Gold** Each \$0.50, Doz. \$5.00
A very interesting and neatly formed clear yellow. A seedling of Little Edith winning for the Best Pompon Seedling at New York in 1938.
- Ila** Each \$0.25, Doz. \$2.50
Deep oxblood-red. Here is a new Pom which is surely a gem. Every bloom is perfect in form and on a splendid stem. We predict a brilliant future for this variety and a long era of popularity.
- Little Prince** Each \$0.60, Doz. \$6.00
The smallest of yellow Pompons. Very neat. Fine stem, the way a good Pompon should be. A good grower with many exhibition blooms and the most promising winner for the show table.
- Reginald** Each \$0.40, Doz. \$4.00
A fine exhibition Pom for the purple class. Diminutive in size and complete in form. A winner.
- Roodhouth** Each \$0.10, Doz. \$1.00
For brilliance and beauty this charming Pompon Dahlia has few equals. The color is a rich crimson-red.
- Snowclad** Each \$0.10, Doz. \$1.00
Perfectly formed, small flowers of pure white. Blooms freely and abundantly. Combines well with all other colors.

New Dwarf Dahlia, Gertrude



Pompon Dahlia

COLLARETTE DAHLIAS

- Mitzi** Each \$0.25, Doz. \$2.50
Color crimson-carmine shading to primrose-yellow at center and edged white. Bushes branch and bloom freely, stems erect. Flowers keep well on bush or when cut. A robust grower.

SINGLE DAHLIAS

- Doris** Each \$0.20, Doz. \$2.00
Deep velvety carmine, heavily tipped pure white. A truly spectacular color combination. Bushes are semi-compact, making a nice appearance in the garden. Growing habits and stems ideal.
- Garnet Poinsettia** Each \$0.15, Doz. \$1.50
Rich, glowing garnet with a brilliant, glistening sheen. Large blooms of poinsettia form are held on long, stiff stems on strong plants, producing profusely.
- James Weller** Each \$0.15, Doz. \$1.50
Effective because of its color combination of rich golden yellow with central zone of each petal soft rosy red. Large, well formed blooms are held erect on long, stiff stems.
- Pequot Yellow. (S.)** Each \$0.25, Doz. \$2.50
A very large, clear yellow, especially fine for exhibiting. Good habits of growth, and a variety which is very popular.
- Scarlet Century** Each \$0.12, Doz. \$1.20
Bright, glowing scarlet on erect stems. Good grower, free bloomer, with petals evenly placed.

NEW DWARF DAHLIAS

For Pot Culture and Landscape Planting

- This wonderful new race of Dahlias, primarily introduced for greenhouse blooming in pots, not only serve well in this respect, but are also unusually useful for planting in borders in the garden. In the greenhouse or conservatory they can be forced into bloom for Easter and the months following. When they have served for this purpose they may be transplanted to the garden and will there continue to bloom until frost, after which, following a short rest, they may again be potted for indoor blooming.
- The habit of the plant is compact and dwarf, producing flowers when they are a little over a foot in height after forming only a very few pairs of leaves.
- Christine.** Pure white, dainty flowers of small size are very freely produced.
- Elsie.** Deep golden yellow at center passing to rich orange-carmine towards the tips of the petals. Flower of good size and excellent form. Free and vigorous. Semi-Cactus.
- Gertrude.** Clean sulphur-yellow. Good size. Very compact either as a pot plant or in the border.
- Kate.** Bright orange-scarlet. Bright showy flowers are of formal contour. A formal decorative.
- Rosalie.** Lilac-rose, paler toward the center. Attractive and useful both in pots and in the garden.
- Ursula.** An intense crimson informal decorative with carmine reverse. Flowers large.
- Each \$0.30, Doz. \$3.00, 100 \$20.00

MINIATURE DAHLIAS

- Bishop of Llandaff** Each \$0.20, Doz. \$2.00
This is an unusual and very attractive flower, petals being bright scarlet with a deep garnet center. Foliage is lacy, of a reddish bronze color. Wonderful for landscape effects and home arrangements. Very popular as a cut flower.
- Blue Bird** Each \$0.30, Doz. \$3.00
Bluish lavender, ball-shaped blooms of formal decorative type. The flowers, which measure 3½ inches across, are borne freely.
- Jean** Each \$0.25, Doz. \$2.50
Color apricot-buff suffused lilac-rose. A beautiful Dahlia, free, early bloomer, and very satisfactory. You can cut bouquets from one bush two or three times a week.
- Little Jewel** Each \$0.25, Doz. \$2.50
Small, rounded flowers, about 2 inches across, of a pure peach-blossom-pink. They are borne profusely on compact plants three feet high.
- Little Nemo** Each \$0.25, Doz. \$2.50
A striking crimson uniformly tipped white which is uncommon in bi-colors. Very pleasing and regular in form but sometimes grows too large for the Miniature class.
- Orchid Lady** Each \$0.30, Doz. \$3.00
Runs so close to four inches that it is almost too large for a Miniature. For a garden Dahlia it is always a mass of blooms.
- Sanchican's Sweetheart** Each \$0.15, Doz. \$1.50
An artistic and useful variety. Color ochreous buff, suffused rose-red. Low growing bushes covered with blooms.

Hardy Plant and Alpine Plant Seeds

Fresh Seeds Gathered at Wayside Gardens

	Trade Pkt.	Oz.		Trade Pkt.	Oz.		Trade Pkt.	Oz.
ACHILLEA eupatorium	\$0.25	\$2.20	CALLIRHOE involucrata	\$0.25	\$2.60	DELPHINIUM —		
ACONITUM napellus .....	.25	1.40	CAMPANULA			Wayside Gardens Hybrids, all		
ADENOPHORA potanini .....	.35	1.60	Calycanthema, Pink .....	.15	1.40	colors mixed	\$0.50	\$4.00
AETHIONEMA grandiflorum ..	.50	4.00	Calycanthema, White .....	.15	1.40	Wayside Gardens Giant		
Persicum .....	.50	4.00	Calycanthema, Blue .....	.15	1.40	Violet-Blue Shades .....	.50	8.00
AGROSTEMMA coronaria .....	.10	.30	Carpatica .....	.15	.80	Wayside Gardens Giant		
ALYSSUM argenteum .....	.25	1.80	Carpatica alba .....	.15	.80	Lavender-Pink Shades .....	.50	8.00
Citrinum .....	.25	1.40	Cullinmore .....	.50	6.00	Wayside Gardens Giant		
Rostratum .....	.25	2.40	Elegans .....	.30	1.60	Clear Light Blue Shades ..	.50	8.00
Saxatile compactum .....	.15	.80	Glomerata var. dahurica .....	.35	4.00	Wayside Gardens Giant		
Serpillifolium .....	.35	4.20	Lactiflora coerulea .....	.25	1.80	White Shades .....	.50	8.00
Spinulosum roseum .....	.50	5.00	Latifolia macrantha .....	.25	1.40	Iceberg .....	.35	4.00
ALLIUM tibetica .....	.35	1.60	Medium, Pink .....	.15	1.40	DIANTHUS plumarius semper-		
AMSONIA tabernaemontana ..	.35	2.00	Medium, White .....	.15	1.40	florens fl. pl. ....	.25	1.80
ANCHUSA , Dropmore .....	.25	2.40	Medium, Blue .....	.15	1.40	Highland Hybrids Mixed ..	.35	3.20
ANEMONE magellanica .....	.50	8.00	Persicifolia alba .....	.25	1.80	Hedgewigi, Mixed .....	.35	1.60
Pulsatilla .....	.25	2.20	Persicifolia coerulea .....	.25	1.80	Barbatus atrococcineus fl. pl.	.15	.80
Pulsatilla rubra .....	.35	4.00	Pyramidalis, Blue .....	.25	1.40	Sutton's Fairy .....	.35	3.00
Pulsatilla alba .....	.50	4.00	Pyramidalis, White .....	.25	1.40	Sutton's Giant White .....	.35	3.00
Sylvestris .....	.25	1.60	Rotundifolia .....	.35	4.00	Sutton's Pink Beauty .....	.35	3.00
ANTHEMIS , Alzoon .....	.35	1.60	Sarmatica .....	.50	6.00	Sutton's Rich Crimson .....	.35	3.00
Tinctoria .....	.15	.60	Telham Beauty .....	.35	8.00	Sutton's Scarlet .....	.35	3.00
AQUILEGIA canadensis .....	.25	1.80	Trachelium .....	.15	.80	Sutton's Mixed Shades .....	.25	1.20
Chrysanth .....	.25	1.60	CARNATIONS , Finest Mixed ..	.25	1.80	DIANTHUS SPECIES		
Chrysanth alba .....	.35	1.60	Scarlet and red shades .....	.35	2.20	Alpinus Allwoodi .....	.35	4.00
Coerulea .....	.25	1.80	White shades .....	.35	2.20	Caesius grandiflorus .....	.15	1.20
Crimson Star .....	.50	8.00	Yellow shades .....	.35	2.20	Deltoides .....	.25	1.60
Dobbie's Imperial Hybrids ..	.25	2.20	Pink shades .....	.35	2.20	Deltoides erecta .....	.25	2.00
Flabellata nana alba .....	.35	6.00	CASSIA marilandica .....	.25	1.40	Deltoides albus .....	.25	2.00
Hensol Harebell .....	.25	1.40	CATANANCHE coerulea .....	.25	1.30	Deltoides, Brilliant .....	.25	2.00
Skinneri .....	.25	2.20	CENTAUREA macrocephala ...	.20	1.20	Knappi .....	.50	4.00
Scott Elliott Hybrids .....	.35	3.00	Montana .....	.15	.50	Speciosa .....	.35	2.60
Wayside Pink .....	.35	3.00	Montana alba .....	.15	.60	DICTAMNUS FRAXINELLA		
Wayside Gardens New Giant			Ruthenica .....	.25	2.20	Rubra caucasicus .....	.25	1.40
Hybrids Mixed .....	.50	8.00	CEPHALARIA tatarica .....	.15	1.00	DICENTRA eximia .....	.50	3.00
ARABIS alpina .....	.20	.60	CERASTIUM tomentosum .....	.25	1.40	DIGITALIS , Giant Shirley ...	.15	.50
ARENARIA grandiflora .....	.50	8.00	CHEIRANTHUS Allioni .....	.15	.30	Ambigua .....	.15	.80
Montana .....	.50	8.00	Golden Bedder .....	.15	1.20	Gloxiniaeflora .....	.15	.40
Verna .....	.60	9.00	CHERYSANTHEMUM maximum,			Gloxiniaeflora alba .....	.15	.50
ARMERIA , Wayside Gardens			Alaska .....	.15	.80	Gloxiniaeflora rosea .....	.15	.50
Mixed .....	.25	1.40	Mrs. C. Lothian Bell .....	.25	1.40	Laevigata .....	.25	1.20
ASCLEPIAS tuberosa .....	.35	2.20	Mayfield Giant .....	.25	1.30	DRACOCEPHALUM japonicum.	.35	2.00
ASPHODELUS luteus .....	.25	1.80	CLEMATIS Davidiana .....	.50	4.00	ECHINOPS ritro .....	.15	.40
ASTER alpinus albus .....	.35	2.60	Integrifolia coerulea .....	.50	4.00	EDRAIANTHUS dalmaticus ...	.50	8.00
Alpinus, Goliath .....	.35	2.80	Paniculata .....	.15	.30	ERIGERON speciosus .....	.50	3.20
Alpinus rubra .....	.75	5.00	Recta .....	.15	.80	ERYNGIUM amethystinum ...	.25	2.00
Diplostiphoides .....	.35	2.60	COREOPSIS grandiflora .....	.10	.30	EUPHORBIA myrsinites .....	.25	2.40
AUBRIETIA Hyri .....	.25	2.40	CORYDALIS cheilanthifolia ...	.50	12.00	Polychroma .....	.50	4.80
BAPTISIA australis .....	.15	.40	CORONILLA varia .....	.30	2.00	FEVERFEW , Little Gem .....	.25	1.80
BELLIS , Snowball .....	.25	1.40	DELPHINIUM Belladonna .....	.35	2.00	Golden Ball .....	.25	1.80
Longfellow .....	.25	1.40	Bellamosa .....	.35	2.20	GAILLARDIA		
BOCCONIA cordata .....	.15	.50	Blackmore & Langdon .....	.50	3.00	Giant Portola Hybrids .....	.25	1.40
BOLTONIA latisquama .....	.25	2.00	Chinense .....	.20	.80	Improved English Strain Giant		
BUPHTHALMUM salicifolium ..	.25	1.40	Chinense album .....	.20	.80	Hybrids .....	.15	.50
CALAMINTHA alpina .....	.50	10.00	Gold Medal Hybrids .....	.25	1.40			

WAYSIDE GARDENS PLANT FOOD (ORGANIC)

So many visitors coming to see our hardy plants in bloom, and noticing their sturdy growth and abundant healthy foliage, were constantly asking us what special plant food we used, and where they could get it.

Wayside Gardens Special Plant Food is easy to use. The directions are simple. For an established garden, apply twice a year, March first and September first. Use 15 to 25 pounds for top dressing a space of 500 square feet for hardy plants, rock plants, roses, annuals, and other flowering plants, shrubs and bulbs.

In making a new garden, double the amount and mix with the soil. Planting may be done at once. No burning is possible.

TRANSPLANTONE

FOR TRANSPLANTING

A powder containing root-forming hormones, Vitamin B₁, and other elements which assure transplanting without loss.

3-oz. can

1-lb. can

One level teaspoon makes one gallon. Booklet of directions with each package.

For old lawns, use 10 to 25 pounds for top dressing 500 square feet. In making new lawns, use double the amount and mix with the soil. Seeding and bulb planting may be done at once. No burning effect will result.

For potted plants, a 3-inch pot full of the food, mixed with a bushel of soil, will give you splendid results.

50 lbs., \$3.00; 100 lbs., \$5.00; 500 lbs., \$17.00; 2000 lbs., \$65.00.

Full directions in every bag.

Can only be obtained direct from Wayside Gardens.

ROOTONE

HORMONE POWDER FOR CUTTINGS

Treat your cuttings with ROOTONE. It is foolproof. No skill required. It effectively prevents damping off of seedlings.

2-oz. jar for 3000 cuttings

1-lb. jar for 30,000 cuttings

Hardy Plant and Alpine Plant Seeds

Fresh Seeds Gathered at Wayside Gardens

	Trade Pkt.	Oz.
GALEGA off. nana rosea fl. pl.	\$0.50	\$4.00
GENTIANA cruciata . . . . .	.75	
Purdomi . . . . .	.75	
GEUM, Mrs. Bradshaw . . . . .	.30	2.00
Lady Stratheden . . . . .	.30	2.00
GLOBULARIA trichosantha . . . . .	.50	5.00
GYPHOPHILA pacifica . . . . .	.25	2.40
Paniculata . . . . .	.15	.40
Repens . . . . .	.25	1.40
Repens rosea . . . . .	.25	1.80
HELENIUM autumnale rubrum . . . . .	.25	2.40
Autumnale superbum . . . . .	.25	3.20
Mixed shades . . . . .	.25	2.40
HELIANTHEMUM, Choice Mixed Varieties . . . . .	.15	.80
HELIOPSIS Pitcheriana . . . . .	.15	.60
HESPERIS matronalis . . . . .	.15	.30
Matronalis alba . . . . .	.15	.30
HEUCHERA brizoides . . . . .	.50	9.00
Perry's White . . . . .	.50	9.00
Sanguinea . . . . .	.50	4.00
Wayside Gardens Hybrids . . . . .	.50	4.00
HIBISCUS, Mixed . . . . .	.15	.40
HOLLYHOCK, Double — Rose, Maroon, Newport Pink, Red, White, Yellow. Each . . . . .	.25	1.20
New Allegheny . . . . .	.25	1.80
Single Mixed . . . . .	.15	.50
Double Mixed . . . . .	.25	1.00
NEW DOUBLE HOLLYHOCKS		
Falling Belle . . . . .	.35	3.00
Pink Queen . . . . .	.35	3.00
Primrose Queen . . . . .	.35	3.00
Queen of Sheba . . . . .	.35	3.00
HYPERICUM reptans . . . . .	.35	3.00
IBERIS sempervirens . . . . .	.50	4.00
INULA hirta . . . . .	.50	
Boyleana . . . . .	.25	2.40
INCARVILLEA Delavayi . . . . .	.35	3.00
Grandiflora brevipes . . . . .	.50	7.00
IRIS Kaempferi Mixed . . . . .	.15	.60
JASIONE perennis . . . . .	.35	3.00
LATHYRUS, Pink Beauty . . . . .	.20	.50
Red . . . . .	.20	.50
White Pearl . . . . .	.20	.60
LAVANDULA vera . . . . .	.25	.75
LEONTOPodium alpinum . . . . .	.50	
LIATRIS pycnostachya . . . . .	.25	2.40
Scariosa . . . . .	.25	2.40
LINUM alpinum . . . . .	.50	6.00
Flavum . . . . .	.25	1.80
Narbonnense . . . . .	.25	1.80
Perenne . . . . .	.15	.50
Perenne album . . . . .	.15	.50
LILIUM		
Philippinense formosanum . . . . .	.25	1.80
Regale . . . . .	.15	1.40
Tenuifolium . . . . .	.15	.60
LOBELIA cardinalis . . . . .	.25	3.00
LUNARIA biennis . . . . .	.15	.40
LUPINUS		
Wayside Gardens Hybrids . . . . .	.35	1.00
Polyphyllus albus . . . . .	.15	.50
Polyphyllus Blue . . . . .	.15	.50
Polyphyllus roseus . . . . .	.15	.50
Polyphyllus Moerheimi . . . . .	.20	.60

RUSSELL LUPINS

R. H. S. Gold Medal, June, 1937. The most sensational introduction for many years. The finest strain of perennial Lupins in the world. Long, symmetrical, closely furnished spikes in an indescribably rich variety of brilliant colors—self and bicolors—reds, oranges, pure deep yellows, and many others new to Lupins. Average height 2½ to 3½ feet. The seed we are offering has been grown from plants raised from originator's seed after first removing undesirable and unsatisfactory types unsuited for our climate. It is now a beautiful mixture. Only fresh seed harvested in 1940 is offered.

Packet 25 seeds	\$0.15
Packet 50 seeds . . . . .	.25
Packet 250 seeds	1.00

	Trade Pkt.	Oz.
LYCHNIS		
Chalcedonica	\$0.15	\$0.40
Haageana . . . . .	.25	1.40
Viscaria splendens . . . . .	.15	1.00
Viscaria splendens alba . . . . .	.25	2.00
LYTHRUM superbum roseum . . . . .	.15	.80
MIMULUS luteus . . . . .	.50	
MYOSOTIS		
Palustris semperflorens . . . . .	.25	1.80
OENOTHERA Fraseri . . . . .	.25	3.00
Missouriensis . . . . .	.25	3.00
Speciosa . . . . .	.50	6.00
PAPAVER orientale . . . . .	.15	.80
Beauty of Livermore . . . . .	.25	2.40
Mrs. Perry . . . . .	.25	2.40
Nudicaule, Baker's Sunbeam		
Mixture . . . . .	.15	.80
PARDANTHUS chinensis . . . . .	.35	3.00
PENTSTEMON pubescens . . . . .	.25	2.80
Unilateralis . . . . .	.25	2.40
PLATYCODON grandiflorum . . . . .	.15	1.60
Grandiflorum album . . . . .	.15	.80
Mariesi . . . . .	.25	2.00
Mariesi album . . . . .	.25	2.60
POLEMONIUM album . . . . .	.20	.60
Coeruleum . . . . .	.20	.50
POTENTILLA Mixed Colors . . . . .	.20	1.20
Warrensi . . . . .	.30	2.40
PRIMULA auricula alpina . . . . .	.35	3.80
Bulleyana . . . . .	.50	
Cashmeriana . . . . .	.50	
Cortusoides . . . . .	.50	
Japonica Mixed Shades . . . . .	.25	2.00
Moerheim Hybrids . . . . .	.75	
Vulgaris . . . . .	.35	2.80
POLYANTHUS		
Exhibition Yellow . . . . .	.50	4.00
Exhibition Cream . . . . .	.50	4.00
Munstead Strain Mixed . . . . .	.50	4.00
Veris Hybrids . . . . .	.25	2.20
PYRETHRUM, Finest Mixed . . . . .	.35	3.20

	Trade Pkt.	Oz.
RUDBECKIA purpurea	\$0.25	\$1.40
SALVIA azurea . . . . .	.25	1.80
Pratensis . . . . .	.35	1.50
Turkestanica . . . . .	.25	1.80
SAPONARIA ocymoides alba . . . . .	.15	.80
Ocymoides splendens . . . . .	.15	.60
SAXIFRAGA		
Megasea Hybrids . . . . .	.75	
SCABIOSA caucasica . . . . .	.25	1.80
Caucasica alba . . . . .	.25	2.20
Japonica . . . . .	.20	.50
SIDALCEA, Rosy Gem . . . . .	.25	1.40
SILENE alpestris . . . . .	.35	4.00
Maritima . . . . .	.35	4.00
Saxifraga . . . . .	.25	2.00
Schafta . . . . .	.25	1.80
STATICE latifolia . . . . .	.25	1.40
STOKESIA cyanea coerulea . . . . .	.25	1.60
Cyanea coerulea alba . . . . .	.25	1.40
TEUCRIUM orientalis . . . . .	.25	4.00
THALICTRUM adiantifolium . . . . .	.25	1.40
Aquilegifolium . . . . .	.25	1.40
Dipterocarpum . . . . .	.35	3.00
Glaucum . . . . .	.15	.85
TRITOMA, Perry's Hybrids . . . . .	.35	3.00
TROLLIUS		
Mixed Choice Seedlings . . . . .	.35	3.40
Ledebouri . . . . .	.50	5.00
TUNICA saxifraga . . . . .	.15	.60
VALERIANA coccinea . . . . .	.15	.60
Coccinea alba . . . . .	.15	.60
Officinalis . . . . .	.35	4.00
VERONICA, Royal Blue . . . . .	.25	2.00
Incana . . . . .	.35	3.00
Spicata . . . . .	.25	1.60
VERBASCUM olympicum . . . . .	.25	2.40
Phoenixum, Wayside Gardens Hybrids . . . . .	.15	.60
VIOLA		
Floraire . . . . .	.50	8.00
Gracilis . . . . .	.50	
Sutton's Apricot . . . . .	.35	4.00
White Perfection . . . . .	.25	1.80
YUCCA filamentosa . . . . .	.15	.40

NEW SEED

Cyclamen Persicum

Giant Flowered Baardse Strain

Available for immediate delivery. 250 seeds of one kind at 1000 rate.

	Per 100	Per 1000
Bonfire. Brilliant red	\$2.50	\$23.75
Dark Blood Red	2.00	18.75
Cattleya. Lilac	2.00	18.75
Pure White	2.00	18.75
Salmon Dark (Perle of Lehdendorff)	2.75	26.25
Soft Rose Carmine Eye. (Rose of Marienthal)	2.00	18.75
White with Carmine Eye	2.00	18.75
Light Flame Red	2.00	18.75

WAYSIDE GARDENS LAWN SEED MIXTURES

We offer below Wayside Gardens Mixtures of grass seed, each carefully prepared to best serve its specific purpose. Blended by Scott.

Wayside Gardens Open Place Lawn Mixture

A general purpose lawn mixture of exceptionally high quality, rating among the three finest grass seed mixtures offered in America. Permanent grasses predominate over temporary grasses in the ratio of four to one, which is considered by experts to be ideal. This mixture will produce a beautiful weedless lawn.

1 lb. \$0.60, 5 lbs. \$2.75, 10 lbs. \$5.25,
25 lbs. \$11.25, 100 lbs. \$40.00

Wayside Gardens Shady Place Lawn Mixture

Shaded lawns are a problem. Mixtures for such locations should consist of varieties which will grow vigorously with little sunlight and in soils deficient in plant food and moisture. The Wayside Gardens Shade Mixture is just such a combination of domestic and imported grasses. No better mixture can be bought at any price.

1 lb. \$0.75, 5 lbs. \$3.50, 10 lbs. \$6.75,
25 lbs. \$15.00, 100 lbs. \$55.00

Wayside Gardens "Bent Formula"

A combination of the finest grasses, using as a basis for this mixture imported and domestic Bent grasses which are largely used in the best putting greens of today.

1 lb. \$0.95, 5 lbs. \$4.50, 10 lbs. \$8.50,
25 lbs. \$20.00, 100 lbs. \$70.00

A lawn made with our Bent Formula mixture and properly cared for will make a green on which all kinds of games may be played.

Wayside Gardens Athletic Field Mixture

This mixture contains varieties that will produce a sturdy, wear-resisting turf. The same formula has been used with outstanding success on many of the best athletic fields in the country. It contains no noxious weeds and is practically free of chaff and inert matter content.

25 lbs. \$10.00, 100 lbs. \$38.00

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WAYSIDE GARDENS PLANT FOOD

So many visitors coming to see our hardy plants in bloom, and noticing their sturdy growth and abundant healthy foliage, were constantly asking us what special plant food we used, and where they could get it.

Wayside Gardens Special Plant Food is easy to use. The directions are simple. If your garden is an established one, apply twice a year, March first and September first. Use 15 to 25 pounds for top dressing a space of 500 square feet for hardy plants, rock plants, roses, annuals, and other flowering plants, shrubs and bulbs.

In making a new garden, double the amount and mix with the soil. Planting may be done at once. No burning

is possible. For old lawns, use 10 to 25 pounds for top dressing 500 square feet. In making new lawns, use double the amount and mix with the soil. Seeding and bulb planting may be done at once. No burning effect will result.

For potted plants, a 3-inch pot full of the food, mixed with a bushel of soil, will give you splendid results.

50 lbs., \$3.00; 100 lbs., \$5.00; 500 lbs., \$17.00; 2000 lbs., \$65.00.

Full directions in every bag.

Can only be obtained direct from Wayside Gardens.

ROOTONE—What It Is and What It Does

ROOTONE offers the most economical, simple, efficient way for the use of the plant hormones, giving twice the number of cuttings at the same cost.

ROOTONE IS BEST FOR CUTTINGS

Because—

LOW COST—1/30 to 1/50 of a cent per cutting.

SIMPLICITY—No skill is needed to apply ROOTONE. No measurements, no vials, no elaborate charts to follow, or clock-watching are needed. Just dip and plant.

SURENESS OF ROOTING—Cuttings that root with difficulty such as holly, magnolia, arbor-vitae, lilac, and dogwood will respond in greatly increased percentages and in much shorter time. Tree cuttings, such as hickory, maple, and hemlock, which do not root under ordinary conditions, respond splendidly to ROOTONE treatment.

ROOTING OF CUTTINGS WITH ROOTONE

Directions: Simply dip the cuttings at the base, singly or in bunches into the ROOTONE powder up to an inch. Shake off the excess and place in the propagation bed of wet sand or peat moss and sand. Then follow usual propagation methods. Slow acting cuttings may be helped by dusting a second time or even a third time, at two- to three-week intervals, as the judgment of the user dictates.

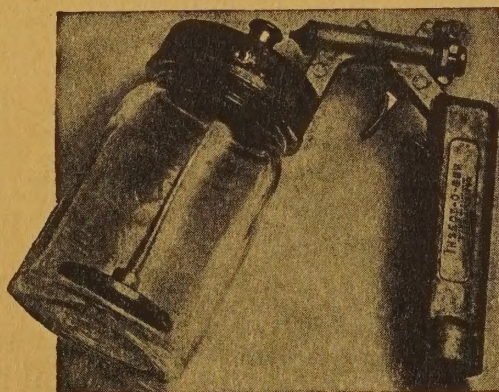
Jar contains two fluid ounces; will treat up to 3000 cuttings. PRICE, \$1.00.

1-lb. tin, \$5.00.

INSECT-O-GUN

This inexpensive attachment—the Insect-O-Gun—which is highly endorsed by leading insecticide manufacturers, entirely eliminates hand pumping and heavy, unwieldy apparatus. Attached to your garden hose, the Insect-O-Gun ejects a penetrating wide-angle “fan” spray with tremendous velocity, reaching every insect in its path with telling results.

The Insect-O-Gun is equipped with a standard pint Mason jar and can be used with any insecticide requiring water solution. No adjustments are necessary to secure the correct spraying proportion, and there are no moving parts except the handy trigger. When full, the one-pint Mason jar holds sufficient insecticide to completely treat the average garden.



The Insect-O-Gun is strongly built of heavy, durable, non-rusting die metal, and will last a lifetime. Any standard pint Mason jar can be used with the unit. It is boxed complete, with full instructions, ready to attach to your garden hose for instant use.

Several of these “Guns” have been in use by Wayside Gardens for three years. We found them entirely satisfactory as well as great labor savers. We advise you to use them in combination with several Mason jars containing the various sprays.

INSECT-O-GUN \$2.50 Each
\$27.50 per Dozen

We are Jobbers of **INSECT-O-GUN** as well as **ROOTONE**
Write for Dealers Terms

Mentorensis Barberry

The illustrated hedge is 5 years old has never been clipped, is perfect in shape, and is about 3½ feet high.



"Mentor Barberry"

Erect in growth, ragged of stem, with rich Taxus-green foliage which remains until end of February.

